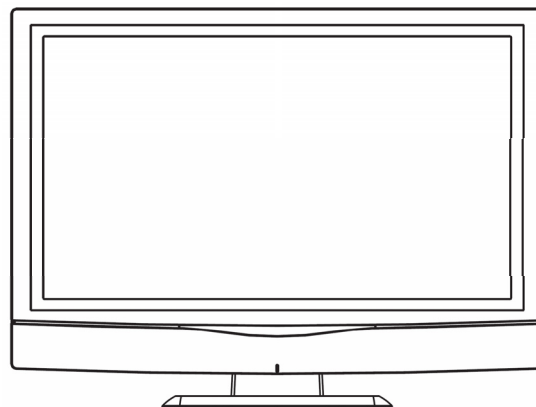


Service
Service
Service



Service Manual

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SAFETY NOTICE

ANY PERSON ATTEMPTING TO SERVICE THIS CHASSIS MUST FAMILIARIZE HIMSELF WITH THE CHASSIS AND BE AWARE OF THE NECESSARY SAFETY PRECAUTIONS TO BE USED WHEN SERVICING ELECTRONIC EQUIPMENT CONTAINING HIGH VOLTAGE

CAUTION: USE A SEPARATE ISOLATION TRANSFORMER FOR THIS UNIT WHEN SERVICING

Revision List

[illegible]

Important Safety Notice

Proper service and repair is important to the safe, reliable operation of all AOC Company Equipment. The service procedures recommended by AOC and described in this service manual are effective methods of performing service operations. Some of these service operations require the use of tools specially designed for the purpose. The special tools should be used when and as recommended.

It is important to note that this manual contains various CAUTIONS and NOTICES which should be carefully read in order to minimize the risk of personal injury to service personnel. The possibility exists that improper service methods may damage the equipment. It is also important to understand that these CAUTIONS and NOTICES ARE NOT EXHAUSTIVE. AOC could not possibly know, evaluate and advise the service trade of all conceivable ways in which service might be done or of the possible hazardous consequences of each way. Consequently, AOC has not undertaken any such broad evaluation. Accordingly, a servicer who uses a service procedure or tool which is not recommended by AOC must first satisfy himself thoroughly that neither his safety nor the safe operation of the equipment will be jeopardized by the service method selected.

Hereafter throughout this manual, AOC Company will be referred to as AOC.

WARNING

Use of substitute replacement parts, which do not have the same, specified safety characteristics may create shock, fire, or other hazards.

Under no circumstances should the original design be modified or altered without written permission from AOC. AOC assumes no liability, express or implied, arising out of any unauthorized modification of design. Servicer assumes all liability.

FOR PRODUCTS CONTAINING LASER:

DANGER-Invisible laser radiation when open AVOID DIRECT EXPOSURE TO BEAM.

CAUTION-Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

CAUTION -The use of optical instruments with this product will increase eye hazard.

TO ENSURE THE CONTINUED RELIABILITY OF THIS PRODUCT, USE ONLY ORIGINAL MANUFACTURER'S REPLACEMENT PARTS, WHICH ARE LISTED WITH THEIR PART NUMBERS IN THE PARTS LIST SECTION OF THIS SERVICE MANUAL.

Take care during handling the LCD module with backlight unit

- Must mount the module using mounting holes arranged in four corners.
- Do not press on the panel, edge of the frame strongly or electric shock as this will result in damage to the screen.
- Do not scratch or press on the panel with any sharp objects, such as pencil or pen as this may result in damage to the panel.
- Protect the module from the ESD as it may damage the electronic circuit (C-MOS).
- Make certain that treatment person's body is grounded through wristband.
- Do not leave the module in high temperature and in areas of high humidity for a long time.
- Avoid contact with water as it may a short circuit within the module.
- If the surface of panel becomes dirty, please wipe it off with a soft material. (Cleaning with a dirty or rough cloth may damage the panel.)

1. General Specifications

Items		Specifications	
TV Function	TV Tuning System	NTSC 181 channel (PLL band) electronic adjustment system	
	Sound System	MTS + SAP	
	Color systems	NTSC	
Video Inputs	AV1	RCA x 1	Audio channel L / R x 1
	AV2	RCA x 1	Audio channel L / R x 1 (shared)
		S-Video x 1	
	COMPONENT (480i/480p/720p/1080i)	Y,Pb,Pr x 1	Audio channel L / R x 1

PC Input	Signal Input	Analog: D-Sub 15 pin (detachable cable)	
	PnP compatibility	DDC 2B	
	Input frequency	Analog: FH: 31.5kHz to 49kHz FV: 56Hz to 75Hz	
	Recommended	Analog:1024 x 768 (60Hz)	
	Input Audio	Headphone Mini-jack for stereo (3.5ø)	
Audio Output	Audio Output: L / R	Speaker (built-in): Two 3 watt speakers	Speaker (built-in): Two 4 watt speakers
		Headphone Mini-jack for stereo (3.5ø)	
		Line Output (RCA L/R)	
OSD language	English / French / Spanish / Portuguese		
Power	Power Input	AC100V~240V, 50/60Hz	
	Power Consumption	<150W	<180W
Environment	Operating temp	+ 0 °C ~ + 40 °C	
	Storage temp	- 10 °C ~ + 60 °C	
	Operating humidity	10% ~ 85%	

Panel Tilt	Forwards/Backwards/ Rotation	-5° / +20° / ±35°	
Dimension	W x H x D (with stand)	695 x 540 x 230 (mm)	810 x 605 x 247.6 (mm)
Weight (net)	Kg (w/o Accessories)	14.3Kg	15.6 Kg
Accessories	Remote Controller, Batteries (x2), AC Power Cord, D-sub Signal Cable, Audio Cable ,User's Manual		

2. Operating Instructions

2.1. The Use Of Remote Control

POWER

Press to turn on/off the TV. The TV is never completely powered off unless it is physically unplugged.

0~9/100 Digit buttons

To select a TV channel.

CH

Press $\blacktriangle$ or $\blacktriangledown$ (or $\blacktriangle$ or $\blacktriangledown$) to browse through the TV channels which are not erased. To view a blocked channel, use the digit buttons to access the channel and enter your access code.

VOL

Press + or - (or $\blacktriangleleft$ or $\blacktriangleright$) to adjust the volume.

PC

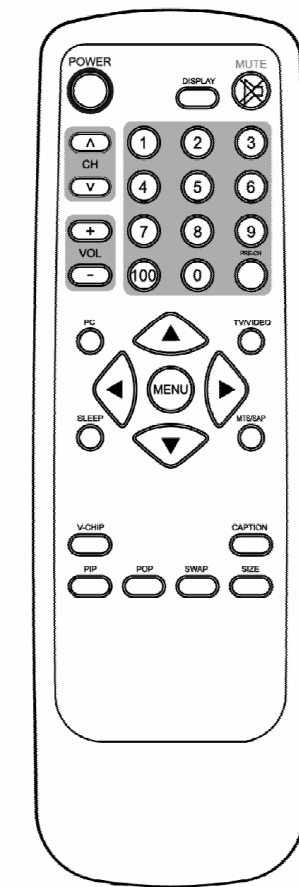
select your input source to PC

SLEEP

With this key you can set a time period after which the TV should switch itself to standby. Press the key repeatedly to select the number of minutes. The counter runs from 0,30,60,90,120 minutes. The timer begins to count down from the number of minutes selected after the display has disappeared.

PIP

Press this button to display PC input and other input on the screen at same time.



MENU

Press repeatedly to display OSD menu.

V-CHIP

Press this button to setup parental control.

SWAP

Not Supported. (for the model with this function only).

SIZE

Includes 3 modes. Press repeatedly to select 4:3/ 16:9 (linear) / 16:9 (non-linear).

POP

Not Supported. (for the model with this function only).

MUTE

Temporarily interrupt the sound or restore it.

DISPLAY

Press this button to Display Channel number on the right-top corner.

MTS /SAP

Press this key to activate Multichannel Television Sound, Stereo or Mono.

PRE-CH

To display the previously selected TV channel.

TV/VIDEO

Select your input source: press repeatedly to select **TV**, **AV1**, **AV2**, **S-VIDEO** or **COMPONENT** mode, according to where you connected your external source.

- **AV1/AV2** for a VCR connected to the AV connectors of the TV.
- **S-VIDEO** for a S-Video VCR connected to the S-VIDEO connector of the TV.
- **COMPONENT** for a DVD/DTV Set Top Box or another component video device connected to Y, Pb, Pr and to the **AV AUDIO** inputs L and R.

CAPTION

Press this button to turn **Closed Caption** on. Be sure you have selected Caption On in the Setup menu.

2.2 To Use The Menus

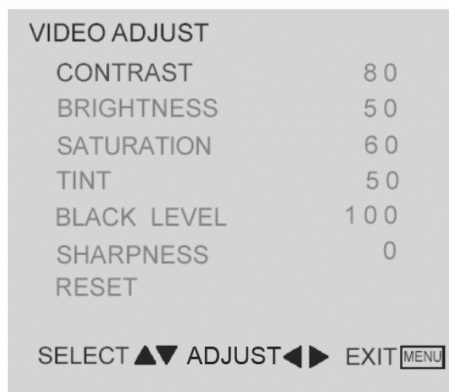
1. Press the **MENU** button to display each menu
2. Use the cursor up/down to select a menu item.
3. Use the cursor left/right to enter a submenu or enable/disable the function.
4. Press the **MENU** button to exit the menu.

MAIN MENU

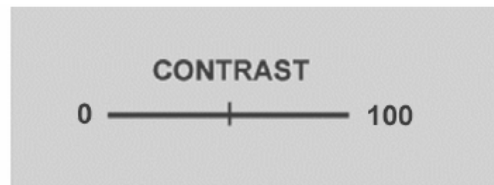
Press the **MENU** button into the main OSD (On Screen Display). Adjust item include **VIDEO ADJUST**, **AUDIO ADJUST**, **CLOSED CAPTION**, **V-CHIP**, **SLEEP TIMER**, **SET UP** and **PC ADJUST**.



Video Adjust

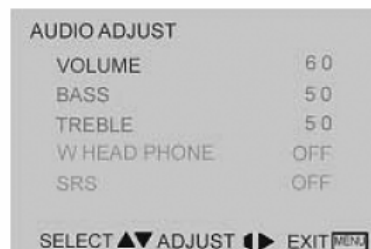


1. **Contrast**, **Brightness** and **Saturation** are adjusted from 0 to 100.
2. **Tint** is adjusted from 0 to 100.
3. **Black Level** is adjusted from 0 to 100.
4. **Sharpness** is adjusted from 0 to 10.
You can adjust picture contrast, brightness, color, tint and sharpness to the levels you prefer.
5. **Reset** is set up to default value.



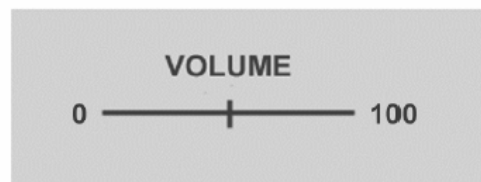
When adjust any item sub-OSD will show up like this.

Audio Adjust



1. **Volume** is adjusted from 0 to 100.
2. **Bass** and **Treble** are adjusted from 0 to 100.
3. **W-Head Phone** (optional) is the function for wireless headphone enable or disable.

You can adjust audio Volume, Balance, Bass and Treble to the levels you prefer.



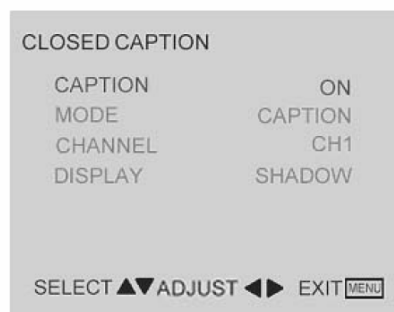
When adjust any item sub-OSD will show up like this.

CLOSED CAPTION

It allows you to read the dialog of television programs on the TV screen. Designed to help the hearing impaired, this feature uses on screen "text boxes" to show dialogue and conversations while the TV program is in progress. Captions will appear on the screen only during captioned broadcasts.

Remark: the captions do not always use correct spelling and grammar.

Not all TV programs and product commercials are made for broadcast with Closed Caption information included. Refer to your area's TV program listings for the TV channels and times of Closed Caption shows. The captioned programs are usually noted in the TV listings with service marks such as "CC".



- **Caption Mode:**

Dialogue (and descriptions) for the action on the captioned TV program shows on screen. Usually CH1 is the most used channel. CH2 may be used for alternate languages if they are being transmitted.

- **Text Mode:**

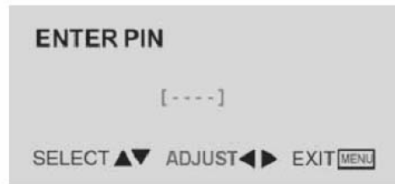
Often used for channel guide, schedules, bulletin board information for Closed Caption programs, news, weather information or stock marker reports.

Not all Closed Caption modes are necessarily being use by a TV channel during the transmission of a Closed Caption program.

V-CHIP SETUP

Select V-Chip on OSD then enter 4 digits of pin number.

- Initial pin number is "0000".
- If you enter an incorrect pin number "Incorrect" message will be displayed.



It is the parental control function (V-chip). It is used to block program viewing based on the ratings by the broadcaster. The default setting is to allow all programs to be viewed. Viewing can be blocked by the type of program and by the categories chosen to be blocked. It is also possible to block all program viewing for a time period.

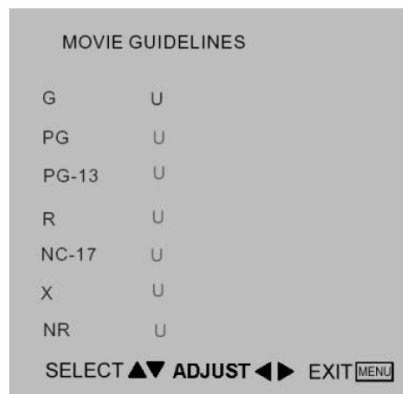


- There are two item that could be defined. One is **TV Guidelines** another one is **Movie Guidelines**.
- Setting up **TV Guidelines**
 - Use Up/Down arrow buttons to move around the matrix and press **Right arrow** button to change the value from "U" to "B" or "B" to "U"
 - **U**: Unblock
 - **B**: Block

TV GUIDELINES						
	ALL	FV	V	S	L	D
TV-Y	U					
TV-Y7	U	U				
TV-G	U					
TV-PG	U		U	U	U	U
TV-14	U		U	U	U	U
TV-MA	U		U	U	U	
SELECT ▲▼ ADJUST ◀▶ EXIT [MENU]						

C. Setting up **Movie Guidelines**

- Use Up/Down arrow buttons to move around the matrix and press **Right arrow** button to change the value from "U" to 'B" or "B" to "U"



- D. **CHANGE PIN** It is used to change password to control the V-chip setup; it includes three steps. ENTER PIN to enable this function, then ENTER NEW PIN to change to a new one, then CONFIRM NEW PIN.



Sleep Timer

It is for setting a time period after which the TV should switch itself to standby. The counter runs from 0 > 30 > 60 > 90 > 120 minutes.

The timer begins to count down from the number of minutes selected after the display has disappeared.

Note: To view the remaining time, press the **SLEEP** button once. To cancel the sleep time, repeatedly press the **SLEEP** button until "... " appears. If you turn the TV off after setting the sleep time, the setting will be erased. Set it again if necessary.

Set up



1. **Blue screen** is to show blue or blank screen when there's no video input. If it's ON, the screen will be in blue. If it's OFF, the screen will be blank. Preset is ON.
2. **Language** is to change the OSD language from English, French, Spanish or Portuguese. Preset is English.
3. **AIR/CABLE** is to select the type of TV input, RF or cable.
4. **CH Search** is to memorize all active channels from RF or cable.
5. **CH DEL. ◀/ADD ▶** is to add "▶" or delete "◀" the current channel from memory.
6. **COUNTRY** is select the TV broadcasted system
 NTSC: USA, Latin America(except Brazil, Uruguay/ Argentina)
 PAL-M:Brazil
 PAL-N:Uruguay/Argentina
7. **RESET** is to set up to default value.

PC Adjust

1. **Auto Adjust** is to auto-adjust the screen in PC mode.
2. **Contrast, Brightness, Focus, Clock, H-Position, V-Position** and **Color Temp** are the functions for PC adjustment.



Color Adjust is to select the color temperature you prefer.



2.3 LCD TV Description

The LCD TV will contain a main board, a power board, an IR board, a key board, a DC to DC board and a headphone Board. The main board and power board will house the flat panel to control logic I²C bus, DDC, brightness control logic for LCD panel, DC-DC conversion to supply the appropriate power to the whole board and transmitting TTL level signals into LCD Module to drive the LCD display circuit.

The inverter board will drive the five CCFLs (Cold Cathode Fluorescent Tube).

The switching power board will provides the power ON/OFF to control the TV and control LED indicator for DPMS.

The function keyboard and Remote Control will provide the OSD control signal to the Main Board.

2.4 Interface Connector

- (A) Power Cord Connector.
- (B) RF Signal Connector.
- (C) Video / Audio Signal Connectors.
- (D) PC D-sub 15 pin Connector.
- (E) PC Audio Connector
- (F) AV Connector
- (G) S-Video Connector
- (H) Component Connector

3. Precautions and Notices

3.1 Assembly Precaution

- (1) Please do not press or scratch LCD panel surface with anything hard. And do not soil LCD panel surface by touching with bare hands (Polarize film, surface of LCD panel is easy to be flawed)
In the LCD panel, the gap between two glass plates is kept perfectly even to maintain display characteristic and reliability. If this panel is subject to hard pressing, the following occurs:
(a) Uniform color (b) Orientation of liquid crystal becomes disorder
- (2) Please wipe out LCD panel surface with absorbent cotton or soft cloth in case of it being soiled.
- (3) Please wipe out drops of adhesive like saliva and water in LCD panel surface immediately.
They might damage to cause panel surface variation and color change.
- (4) Do not apply any strong mechanical shock to the LCD panel.

3.2 Operating Precaution

- (1) Please be sure to unplug the power cord before remove the back-cover. (Be sure the power button is turn-off)
- (2) Please do not change variable resistance settings in MAIN-BOARD; they are adjusted to the most suitable value. If they are changed, it might happen LUMINANCE does not satisfy the white balance spec.
- (3) Please consider that LCD backlight takes longer time to become stable of radiation characteristic in low temperature than in room temperature.
- (4) Please pay attention to displaying the same pattern for very long-time. Image might stick on LCD.

3.3 Storage Precaution

- (1) When you store LCD for a long time, it is recommended to keep the temperature between -10°C -50°C without the exposure of sunlight and to keep the humidity less than 85% RH.
- (2) Please do not leave the LCD in the environment of high humidity and high temperature such as 60°C, 85%RH.
- (3) Please do not leave the LCD in the environment of low temperature: below -10°C.

3.4 High Voltage Warning

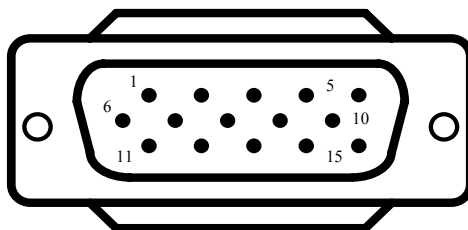
The high voltage was only generated by INVERTER module on Power Board, if carelessly contacted the transformer on this module, can cause a serious shock. (The lamp voltage after stable around 600V, with lamp current around 8mA, and the lamp starting voltage was around 1500V, at Ta=25°C)

4. Input/Output Description

4.1 D-SUB Connector

This procedure gives you instructions for installing and using the LCD TV display.

1. Position the display on the desired operation and plug the power cord into a convenient AC outlet. Three-wire power cord must be shielded and is provided as a safety precaution as it connects the chassis and cabinet to the electrical conduct ground. If the AC outlet in your location does not have provisions for the grounded type plug, the installer should attach the proper adapter to ensure a safe ground potential.
2. Connect the 15-pin color display shielded signal cable to your signal system device and lock both screws on the connector to ensure firm grounding. The connector information is as follow:



15 - Pin Color Display Signal Cable

Pin No.	Description	Pin No.	Description
1	Red Video	9	+ 5V
2	Green Video	10	Sync Ground
3	Blue Video	11	Ground
4	Ground	12	Serial Data for DDC
5	Ground	13	H-Sync.
6	Red Ground	14	V-Sync.
7	Green Ground	15	Serial Clock for DDC
8	Blue Ground		

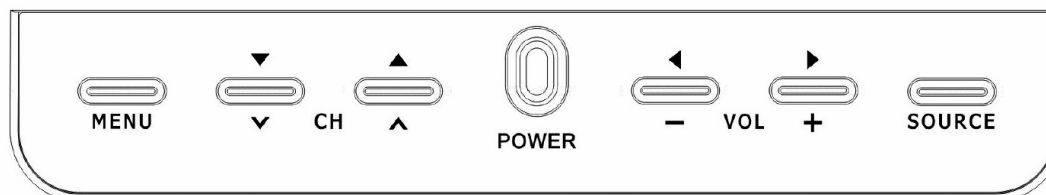
3. Apply power to the display by turning the power switch to the "ON" position and allow about ten seconds for Panel warm-up. The Power-On indicator lights "GREEN" when the display is on.
4. With proper signals feed to the display, a pattern or data should appear on the screen, adjust the brightness and contrast to the most pleasing display, or press auto-adjust to get the best picture-quality.
5. This TV (with PC function) has power saving function following the VESA DPMS. Be sure to connect the signal cable to the PC.
6. If your TV requires service, it must be returned with the power cord.

4.2 Factory Preset Display Modes:

Analog RGB Signal Timing

MODE		ASPECT RATIO HANDLING			COMPATIBLE INPUTS				
STANDARD	RESOLUTION	FS*Full-Screen	AR Aspect Ratio	1:1	Comp	SVHS	YPBPR	YCBCR	RGB
	720x400 @ 70Hz	1280 x 768	1024 x 768	N/A	No	No	No	No	Yes
	640x480 @ 60Hz	1280 x 768	1024 x 768	N/A	No	No	No	No	Yes
	640x480 @ 72Hz	1280 x 768	1024 x 768	N/A	No	No	No	No	Yes
	640x480 @ 75Hz	1280 x 768	1024 x 768	N/A	No	No	No	No	Yes
VESA	800x600 @ 60Hz	1280 x 768	1024 x 768	N/A	No	No	No	No	Yes
VESA	800x600 @ 72Hz	1280 x 768	1024 x 768	N/A	No	No	No	No	Yes
VESA	800x600 @ 75Hz	1280 x 768	1024 x 768	N/A	No	No	No	No	Yes
VESA	1024x768 @ 60Hz	1280 x 768	1024 x 768	1024 x 768	No	No	No	No	Yes
VESA	1280x768@60HZ	1280 x 768	1024 x 768	N/A	NO	NO	No	No	Yes
NTSC	480i	1280 x 768	1024 x 768*	N/A	Yes	Yes	Yes	Yes	No
DVD	480p	1280 x 768	1024 x 768*	N/A	No	No	Yes	No	Yes
	720p	1280 x 768	1024 x 768*	16:9 (YpbPr/DVI)	No	No	Yes	No	Yes

5. Front Panel Control Knobs



Power Key: Press to turn the TV on or off.

MENU Key: Press to show the OSD menu and exit OSD menu at the TV.

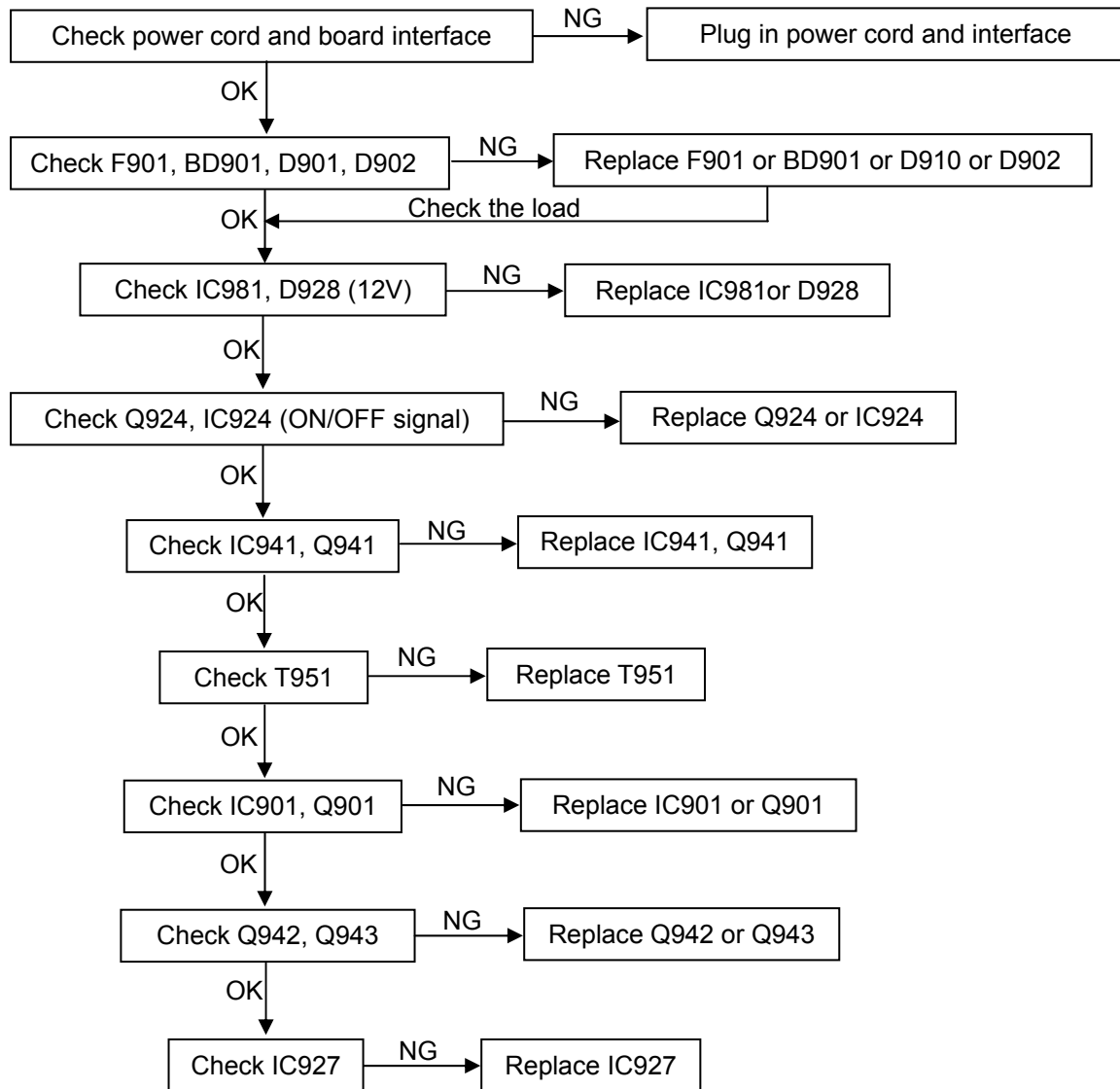
Down / Up Key: Press to select OSD function or change channel.

- / + Key: Press to confirm your function selection and make adjustment.

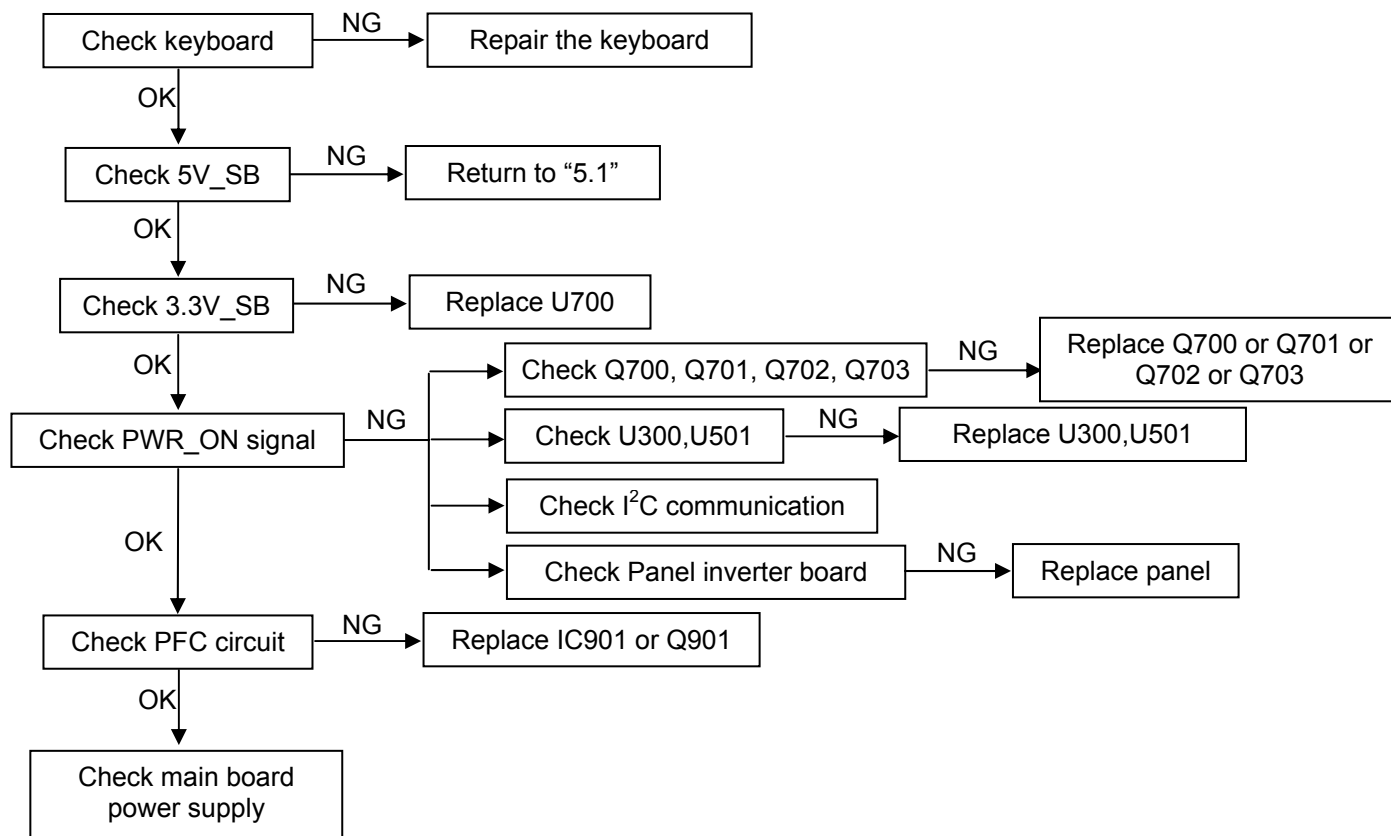
Source Key: Press to select your input source.

6. Repair Flow Chart

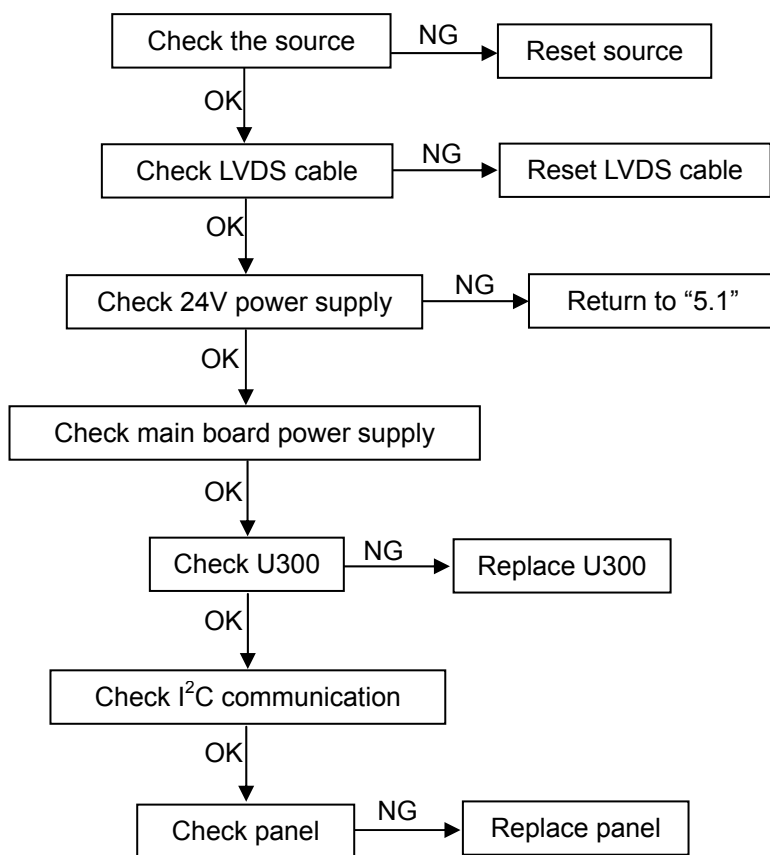
1. No Power (No LED indicator)



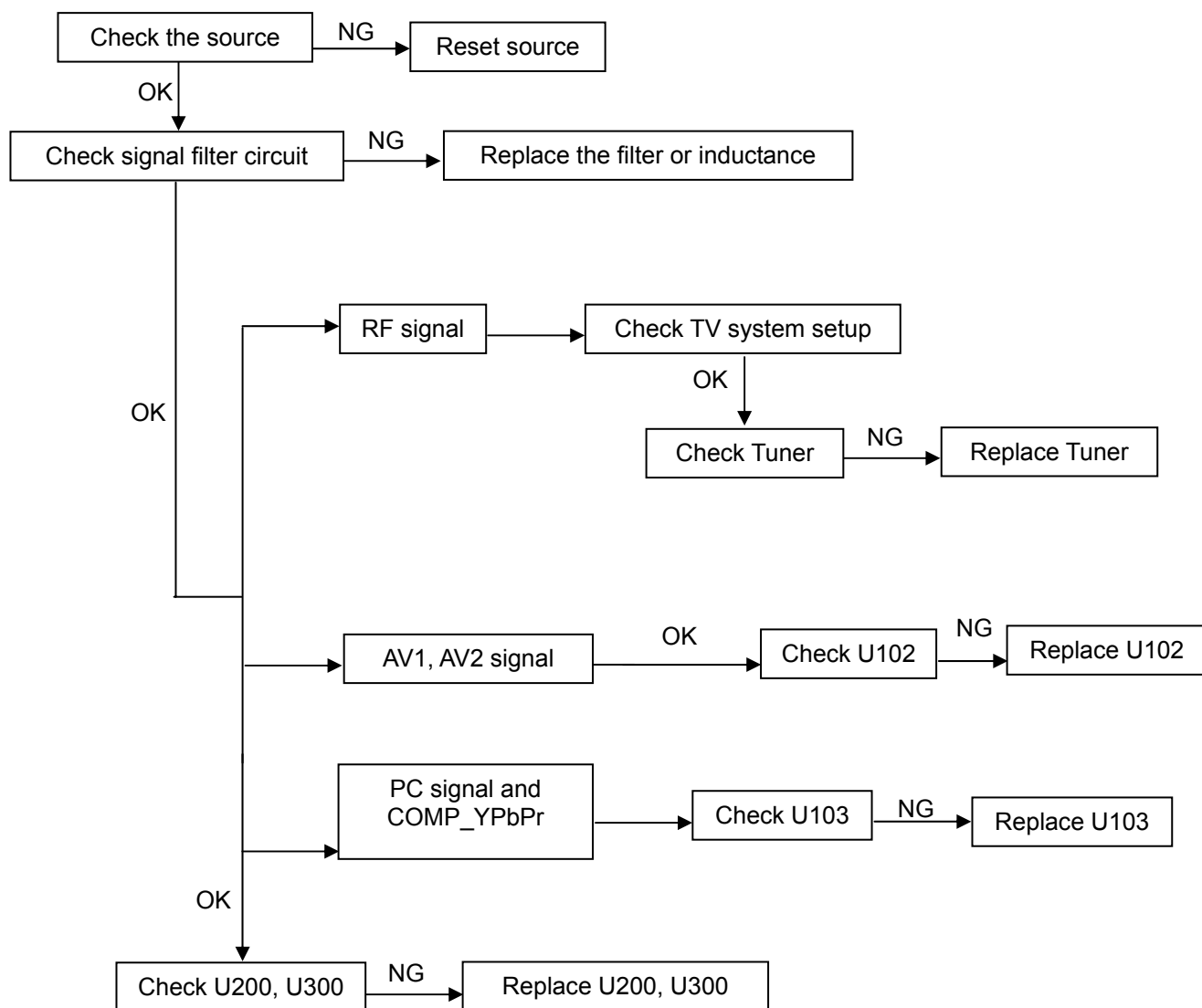
2. Can not start (LED indicator yellow)



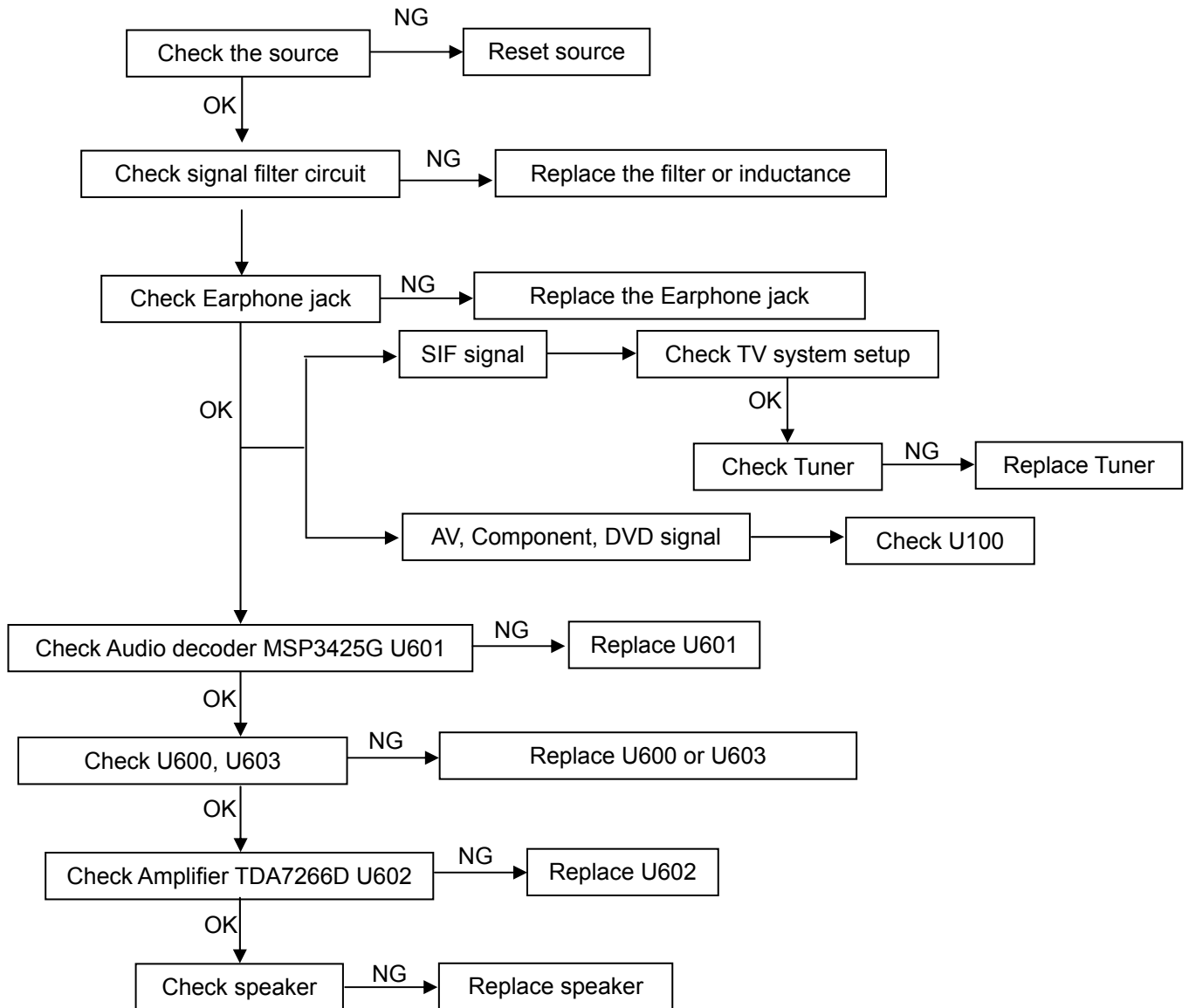
3. No display (LED indicator green)

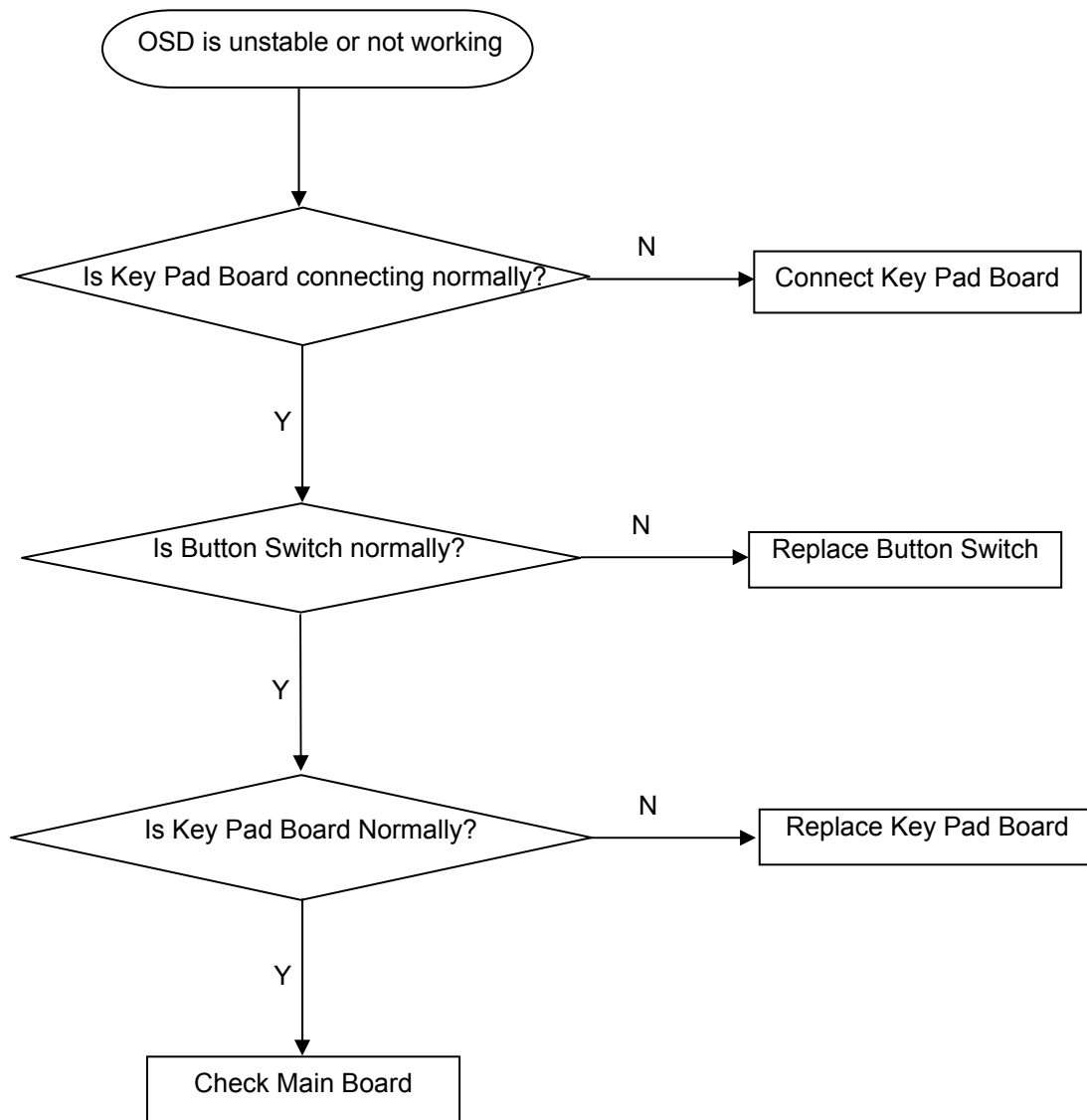


4. Abnormal Display

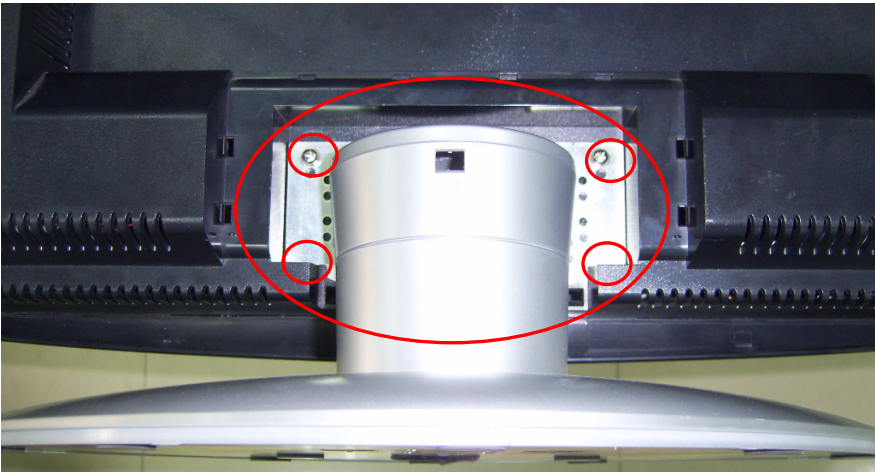
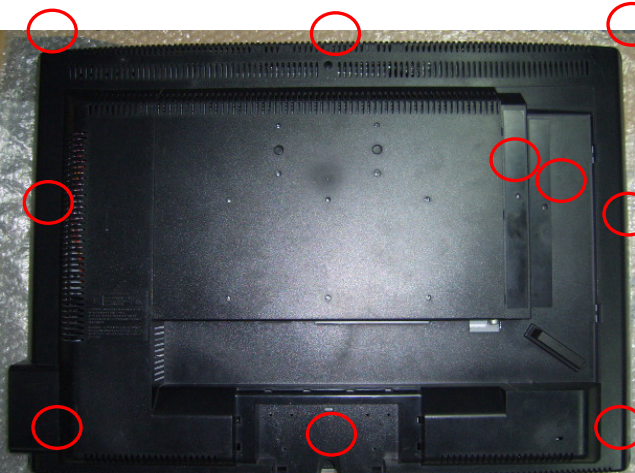


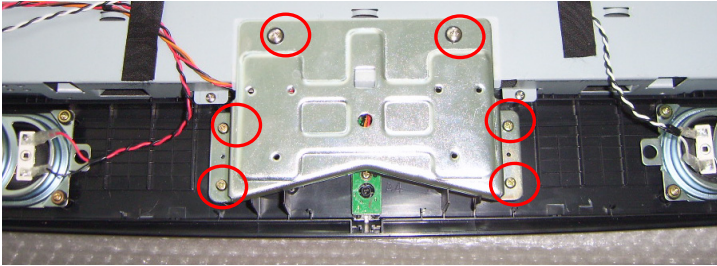
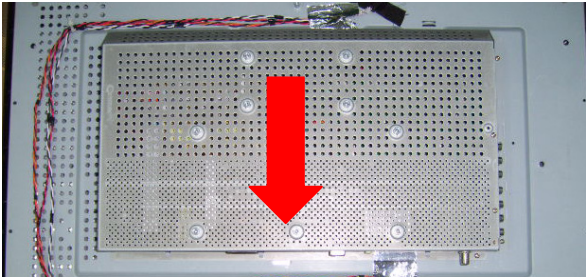
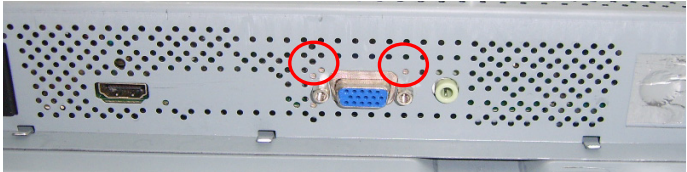
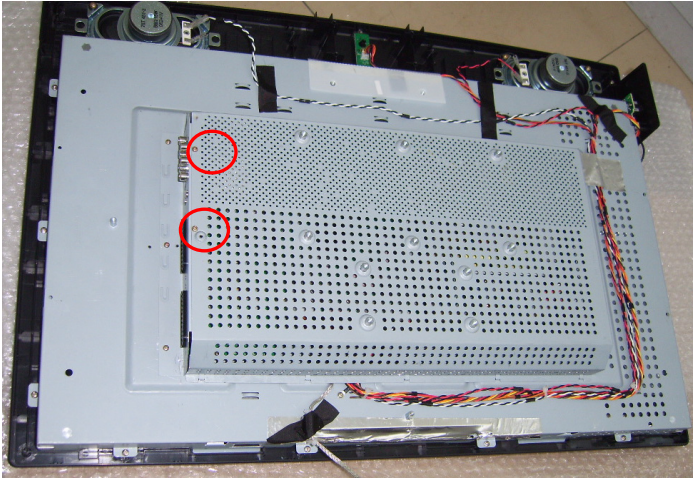
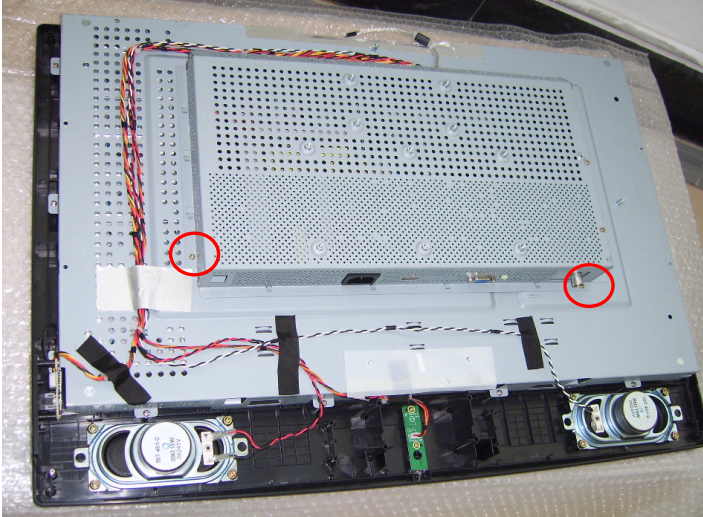
5. No sound



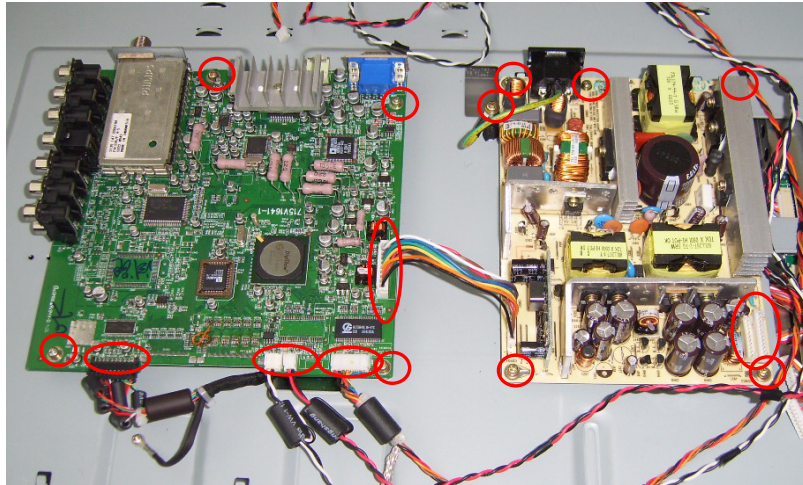


7. Mechanical Instructions

Step	Figure	Description
Preparation		Lay the LCD-TV on a flat, soft and clean surface.
Remove the base and stand		Remove the hinge cover and the screws on the stand to remove the base and stand
Remove the back cover		Remove the ten screws mark in red to remove the back cover.

Remove the BKT-Connector		
Remove the shield		1.Remove the six screws 2. Push the shield as the arrowhead direction.

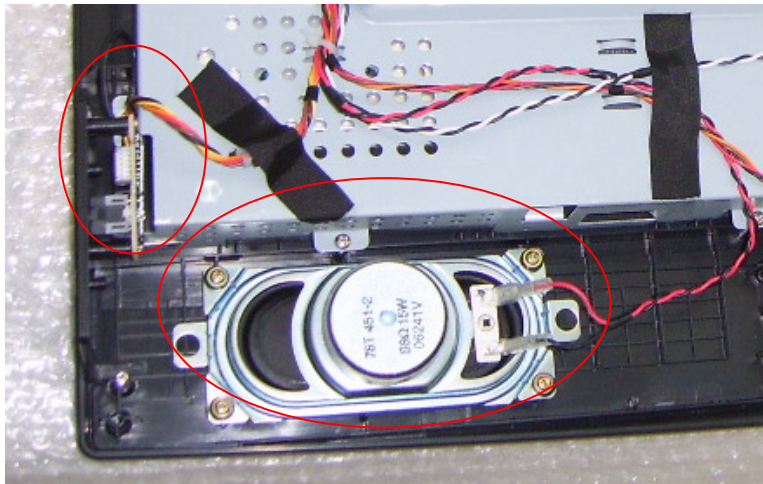
Remove main board and power board



1. Remove the six screws marked in red and three connectors to remove the power board.

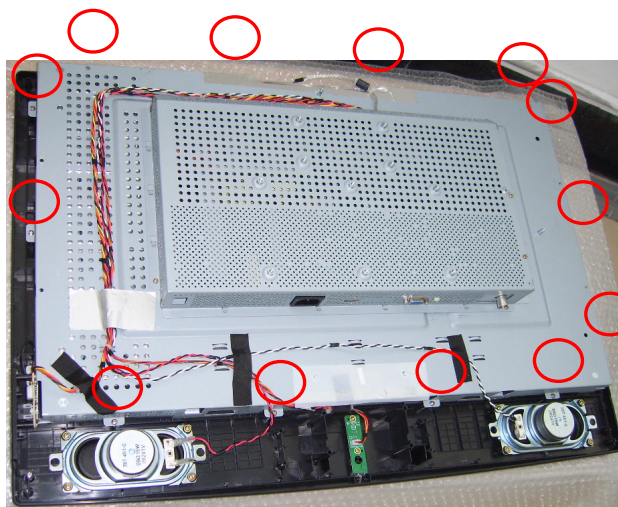
2. Remove the four screws marked in red and four connectors to remove the main board

Remove The Earphone Board and the speakers

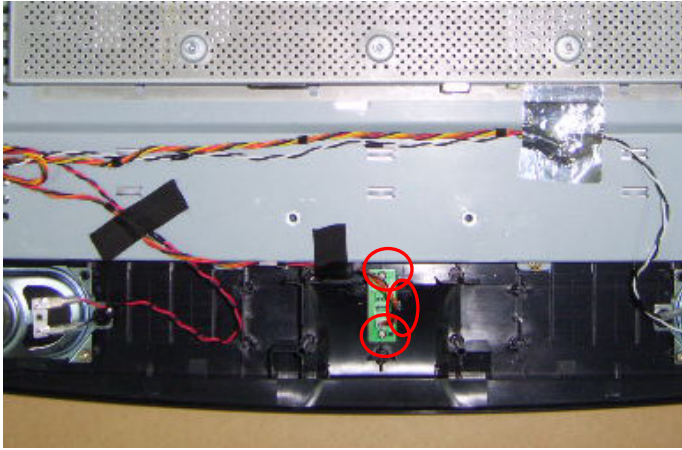
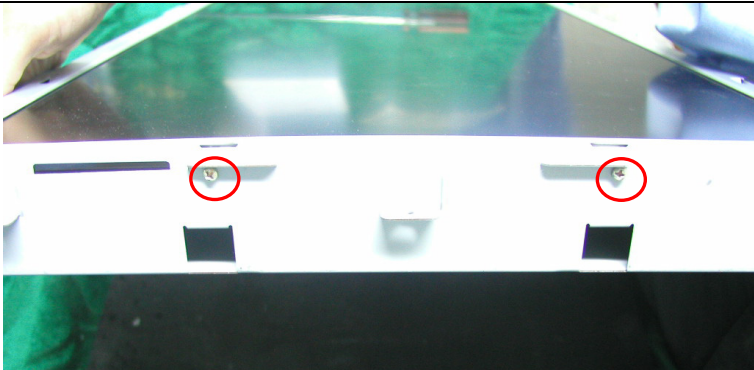


Remove the screws and connector to remove the earphone board and the speakers.

Remove The front bezel



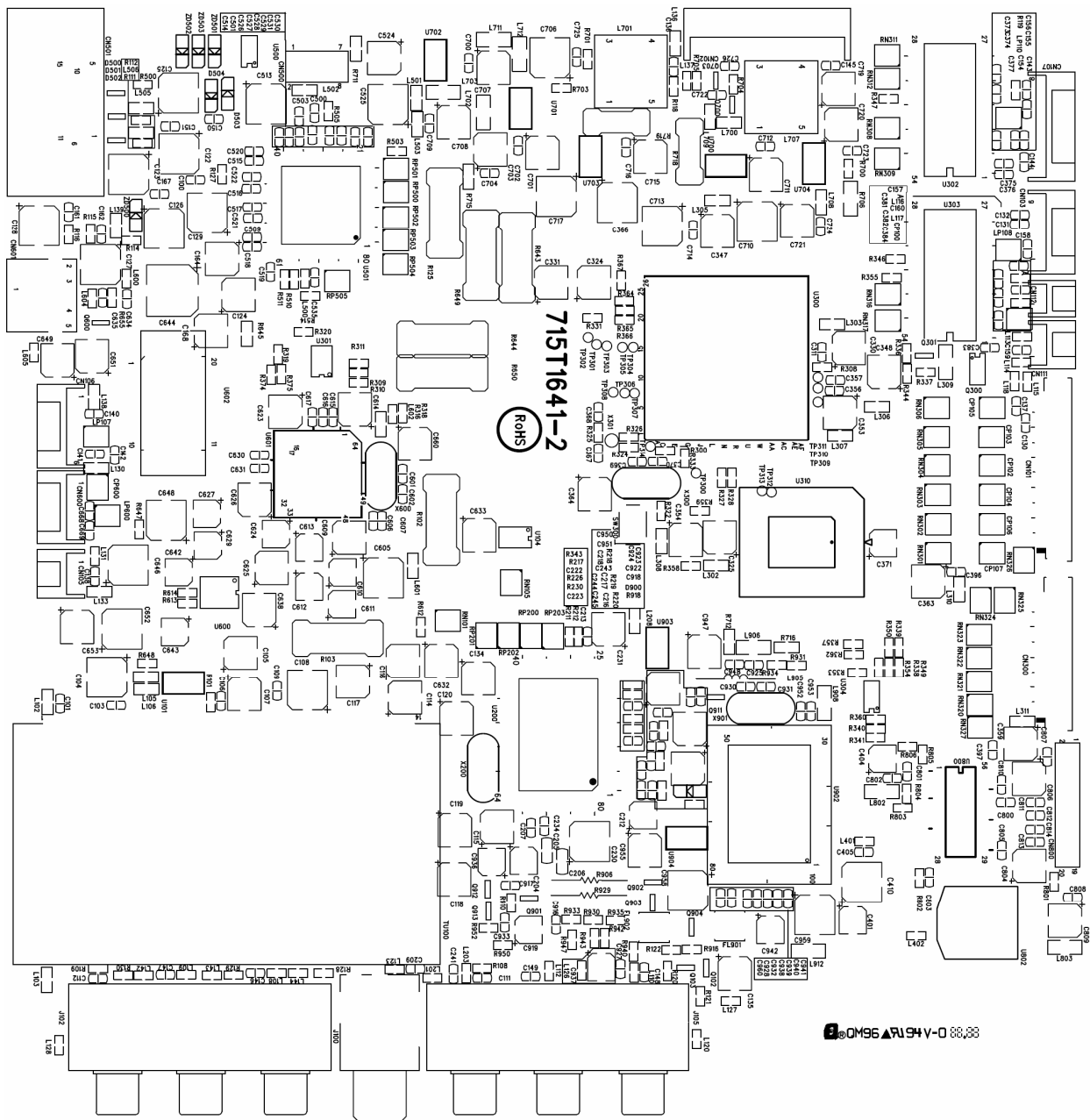
Remove the screws to remove the front bezel

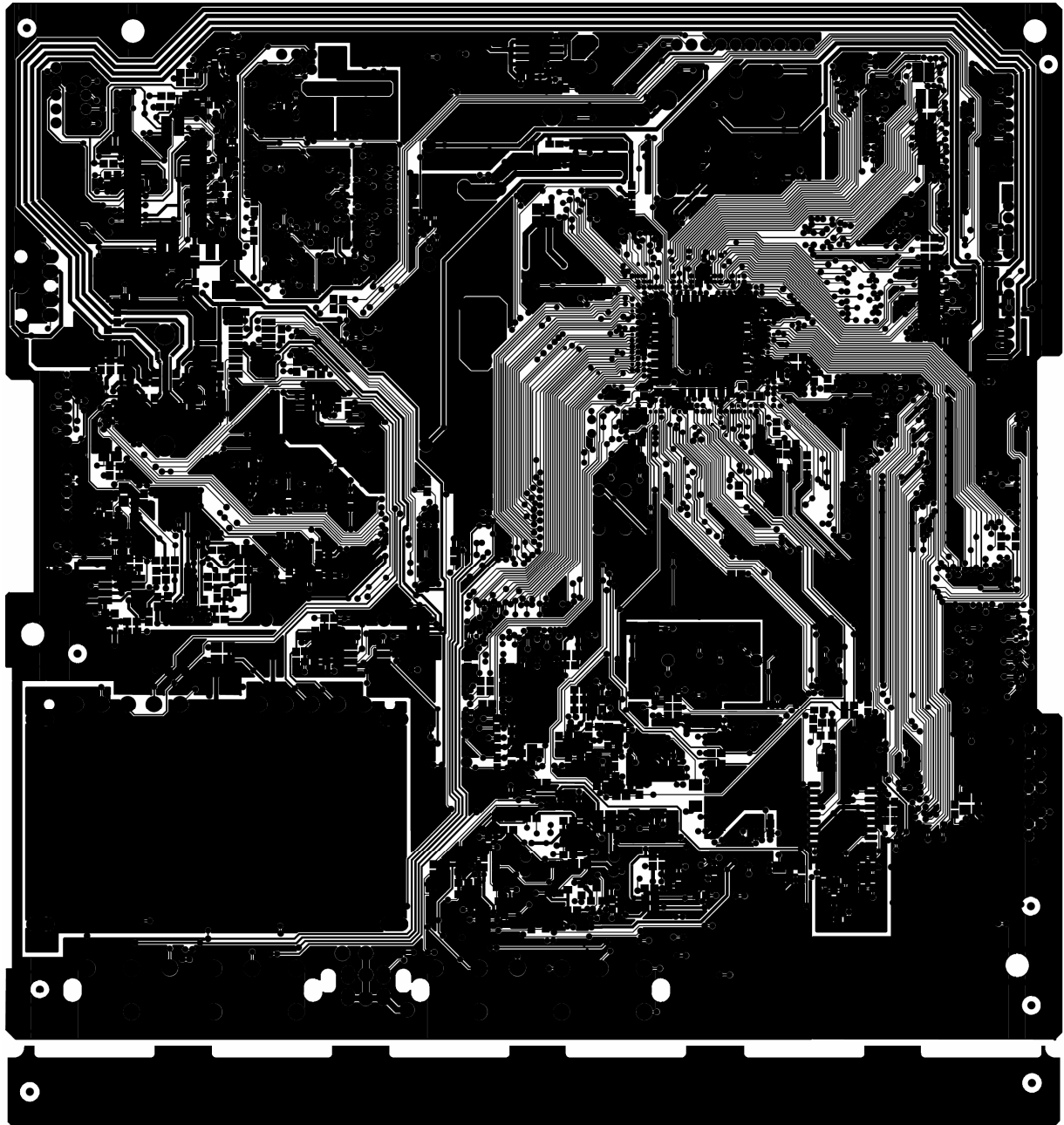
		Remove the screws and the connector to remove IR board
Remove the IR board and the main frame		remove the screws to remove the main frame
The end		N/A

8. PCB Layout

8.1 Main Board

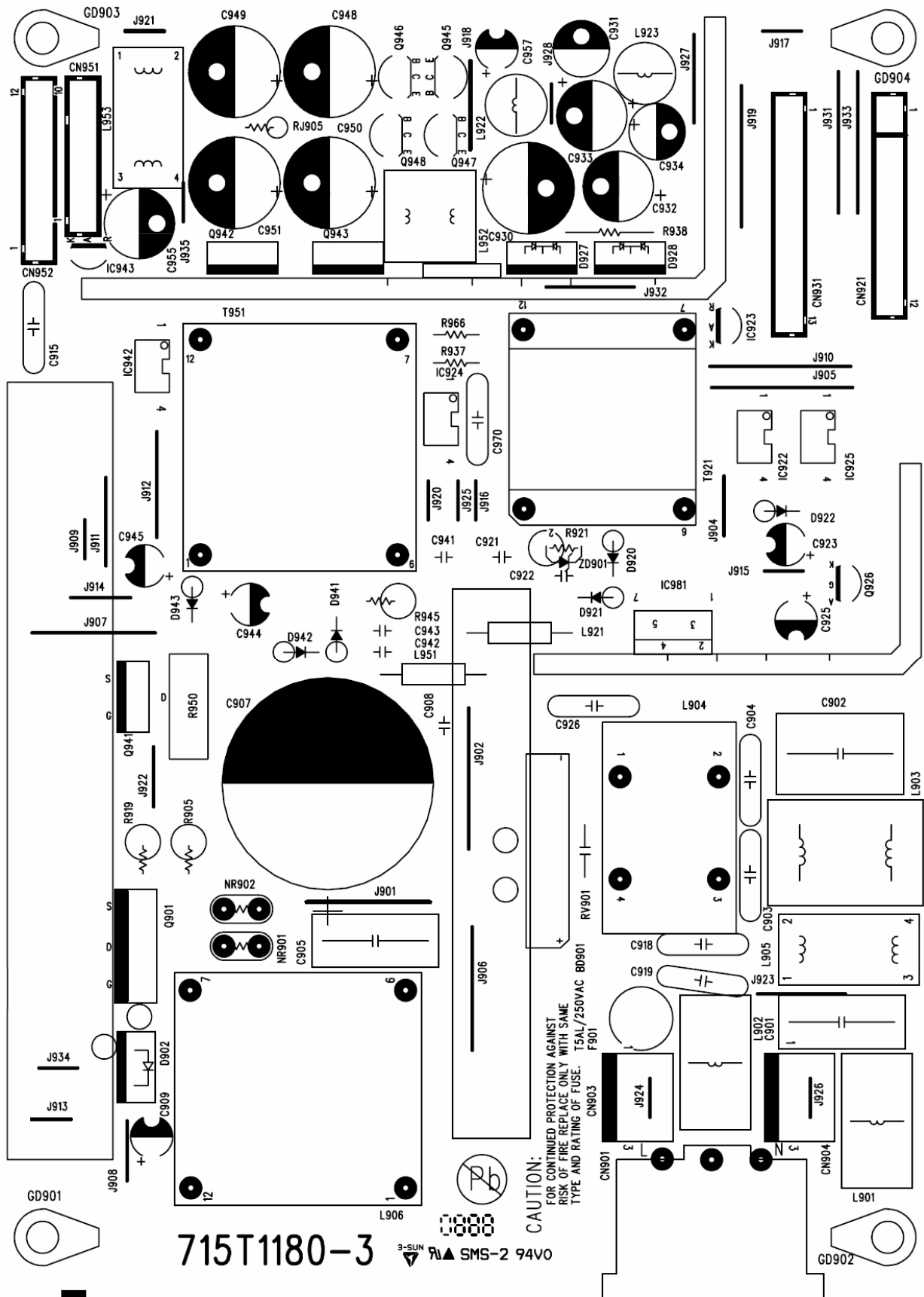
715T1641-2

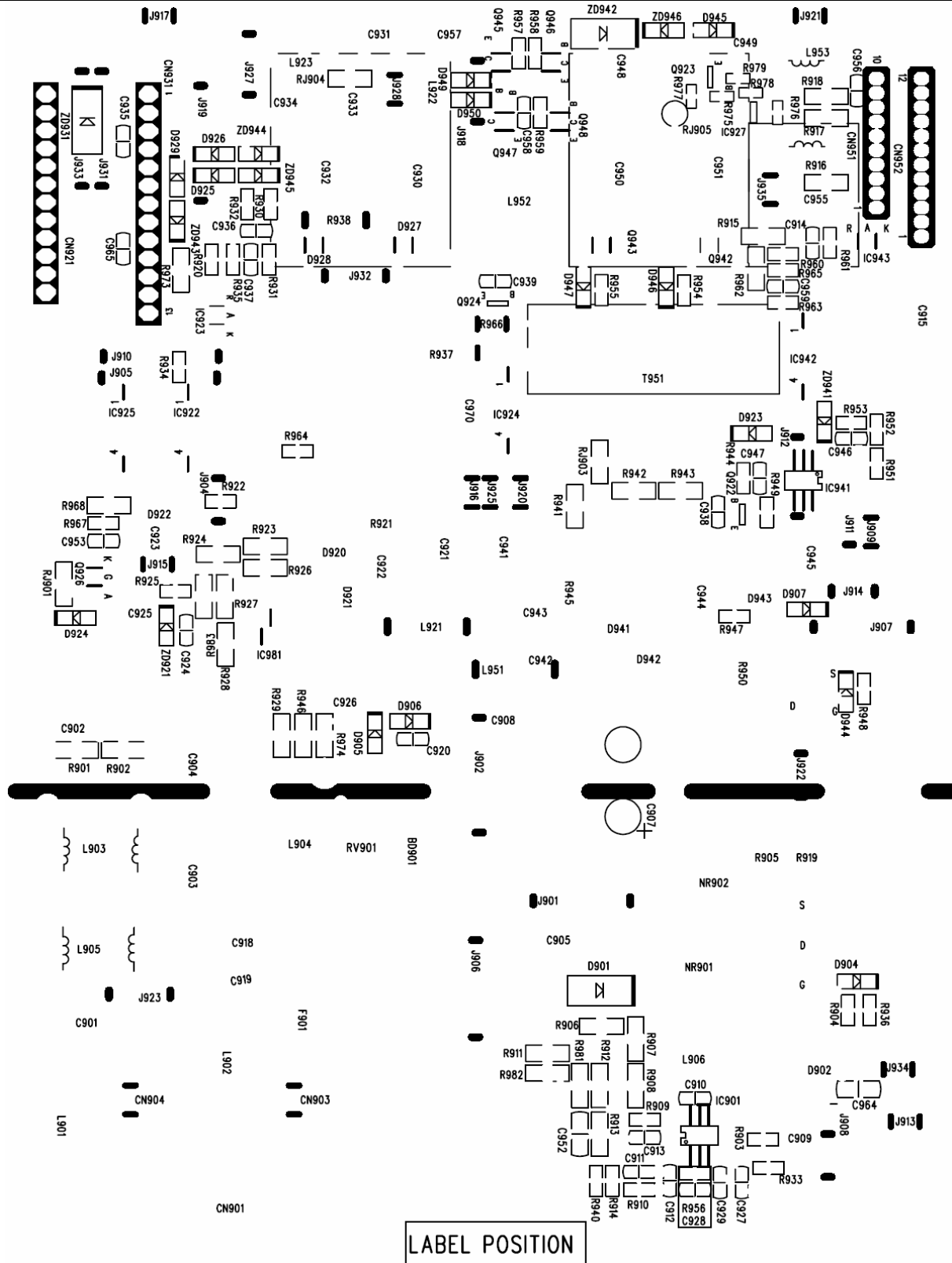


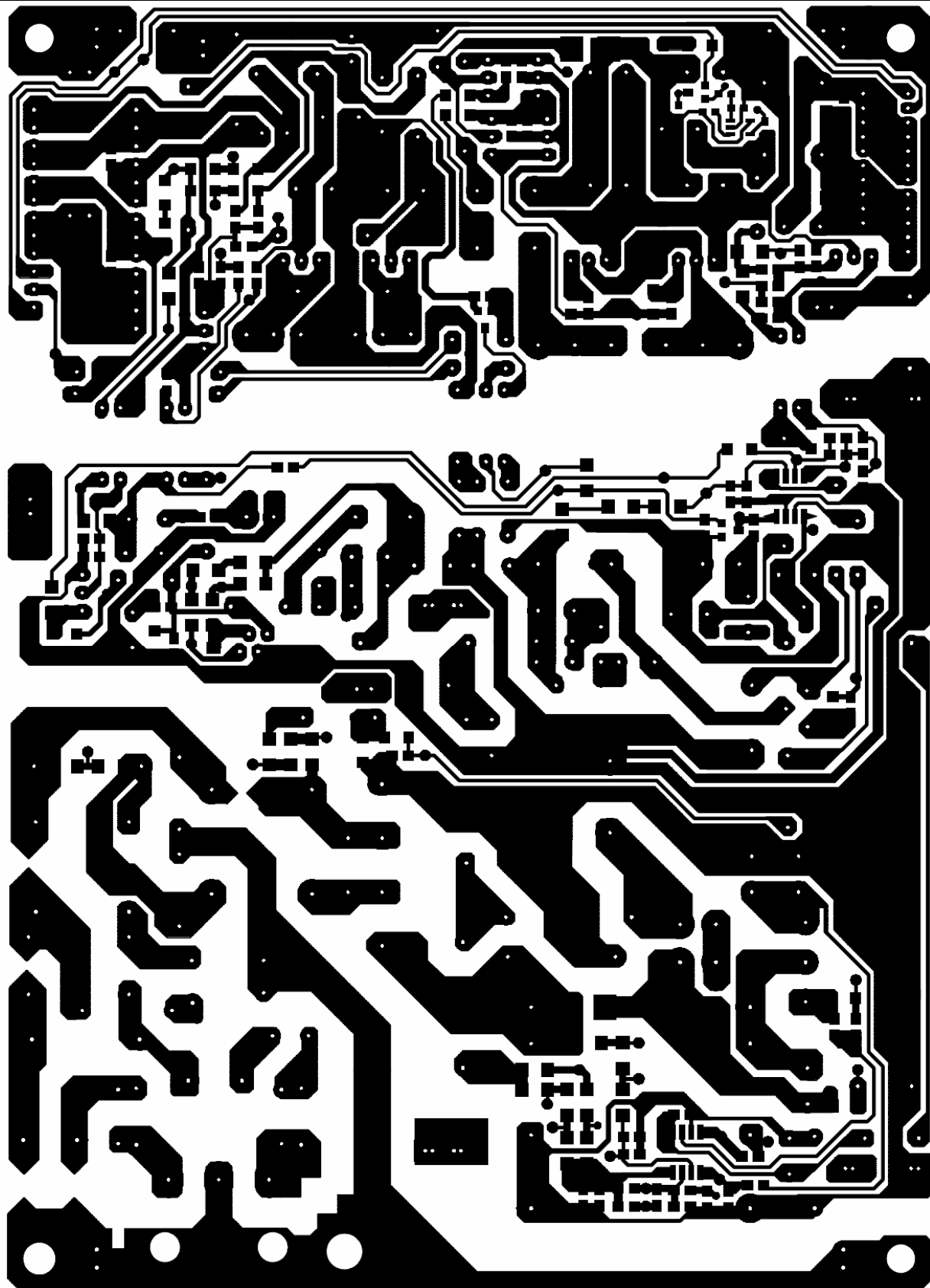


8.2 Power Board

715T1180-3

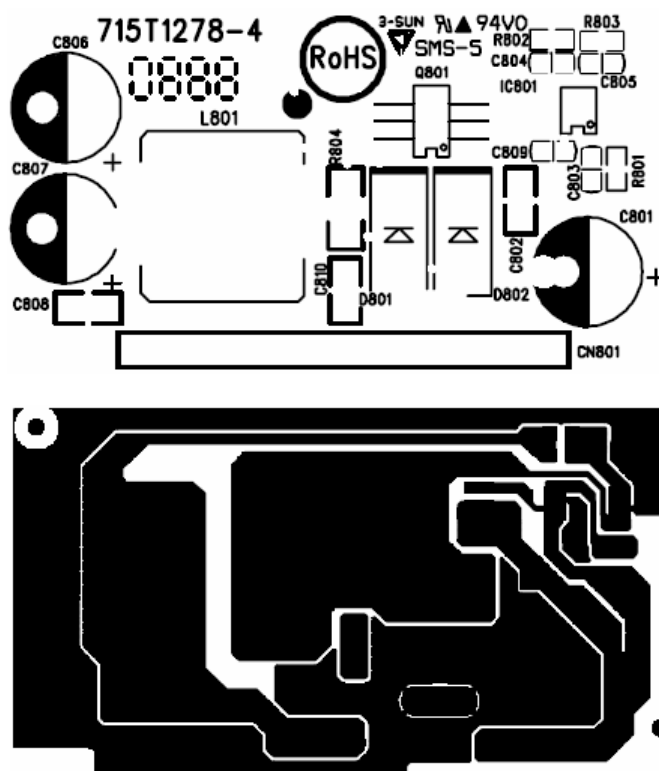






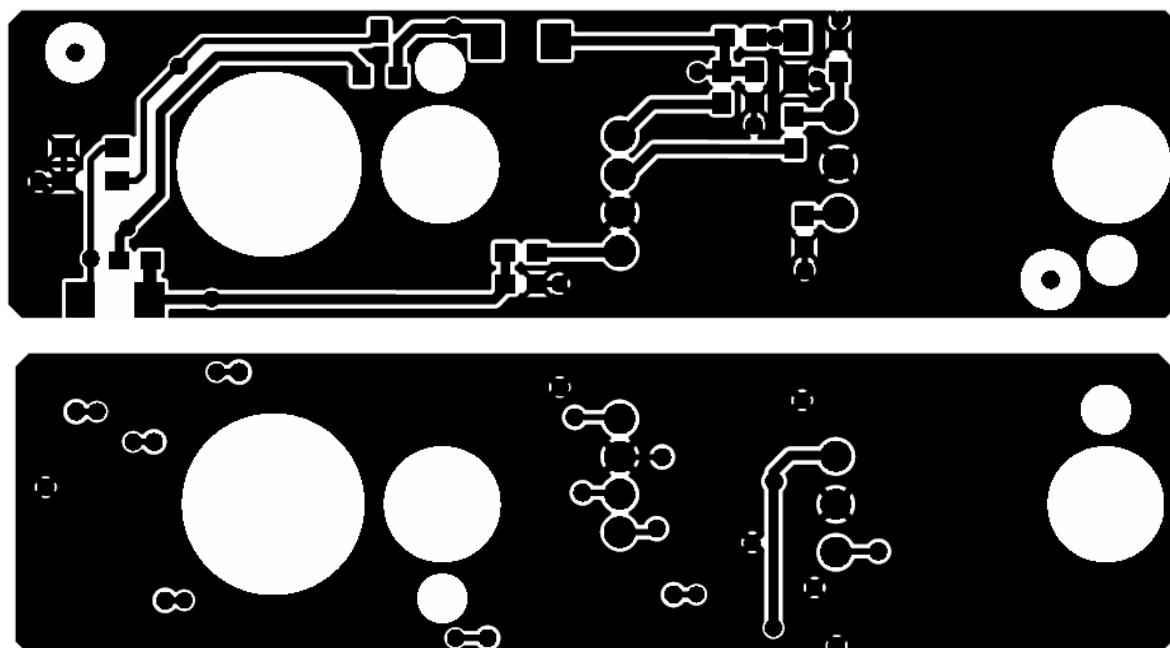
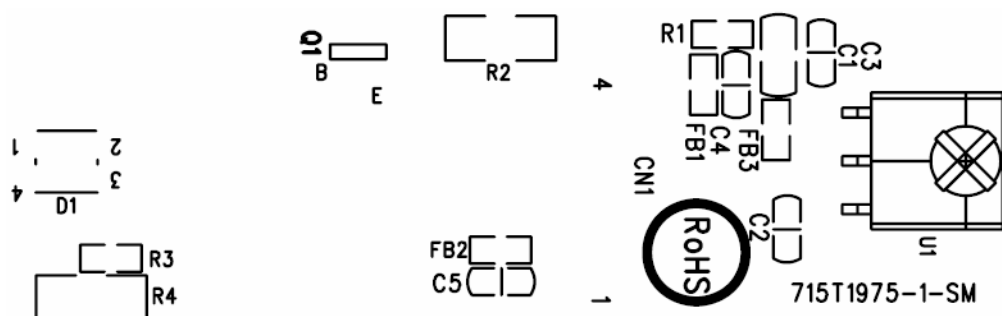
8.3 Tuner Board

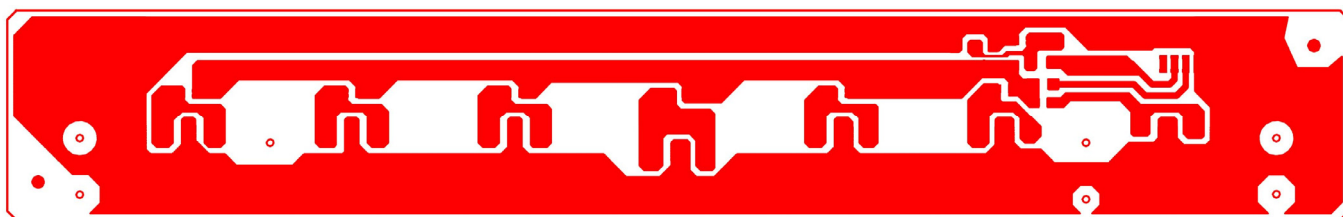
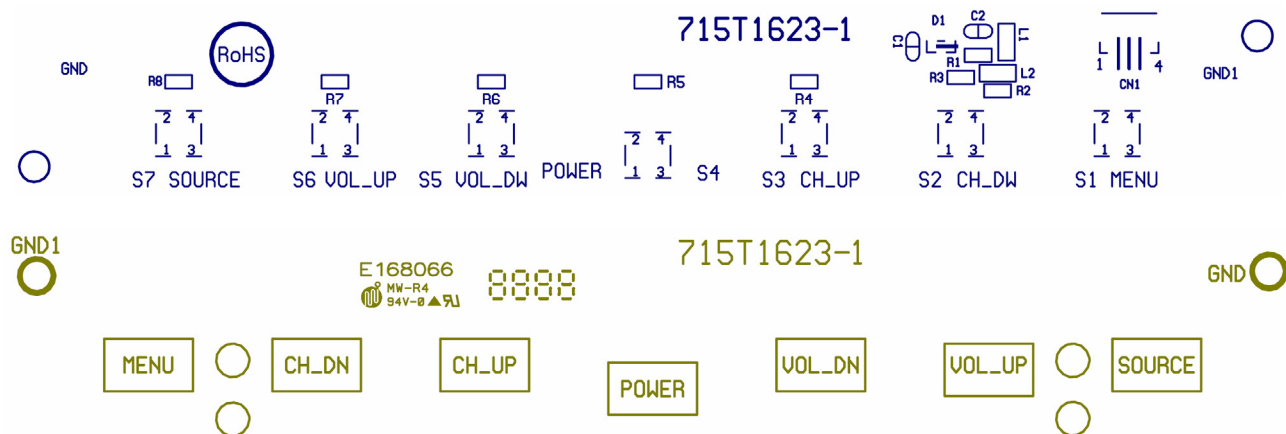
715T1278-4



8.4 IR Board

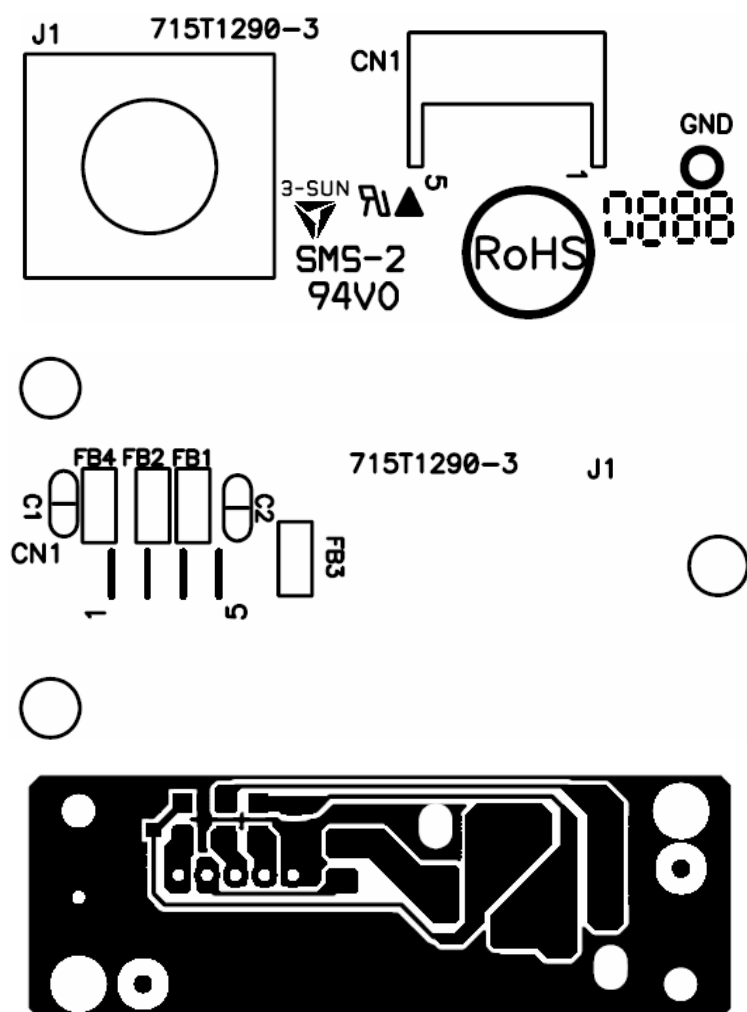
715T1975-1-SM



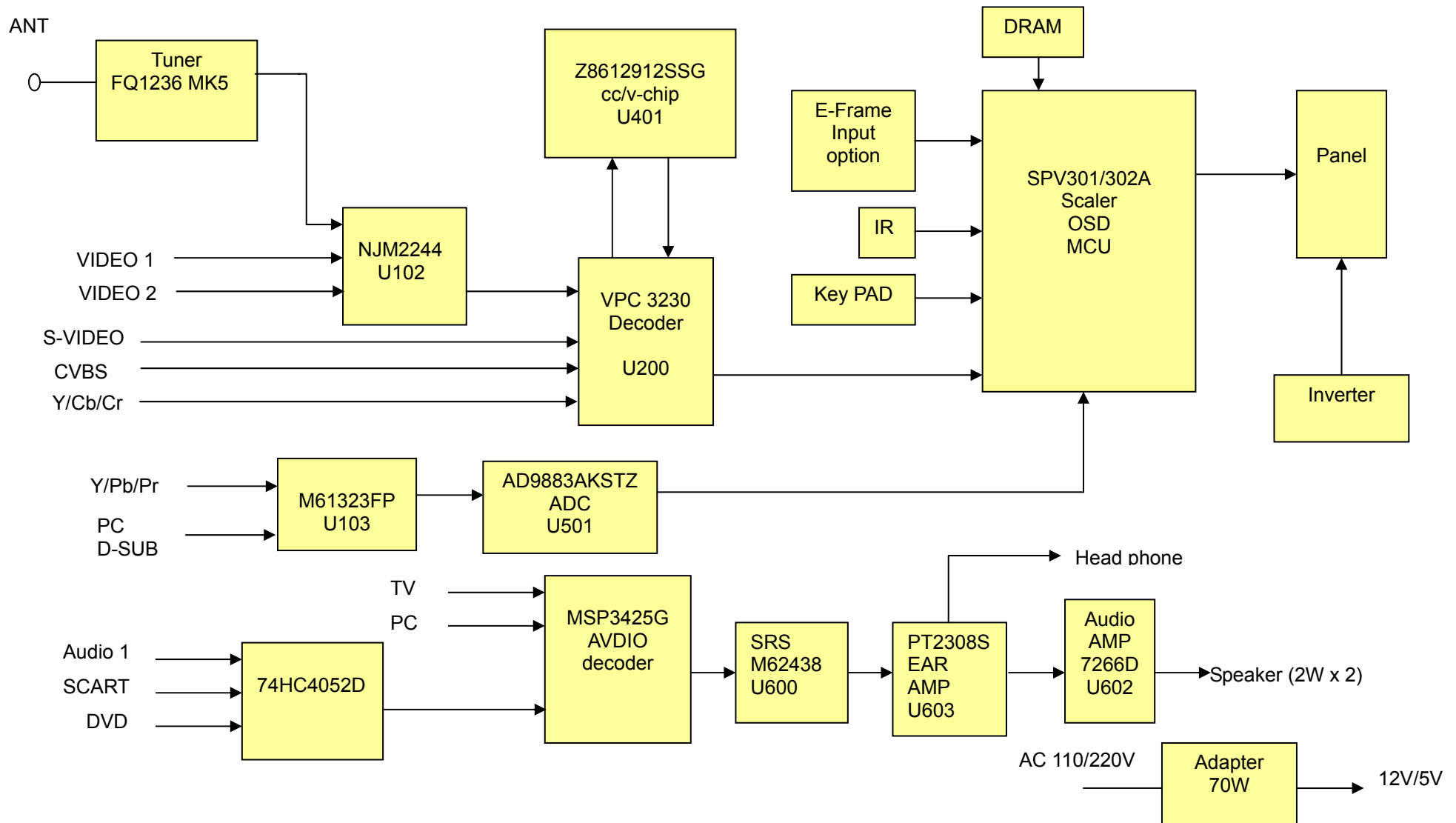


8.6 Headphone Board

715T1290-3



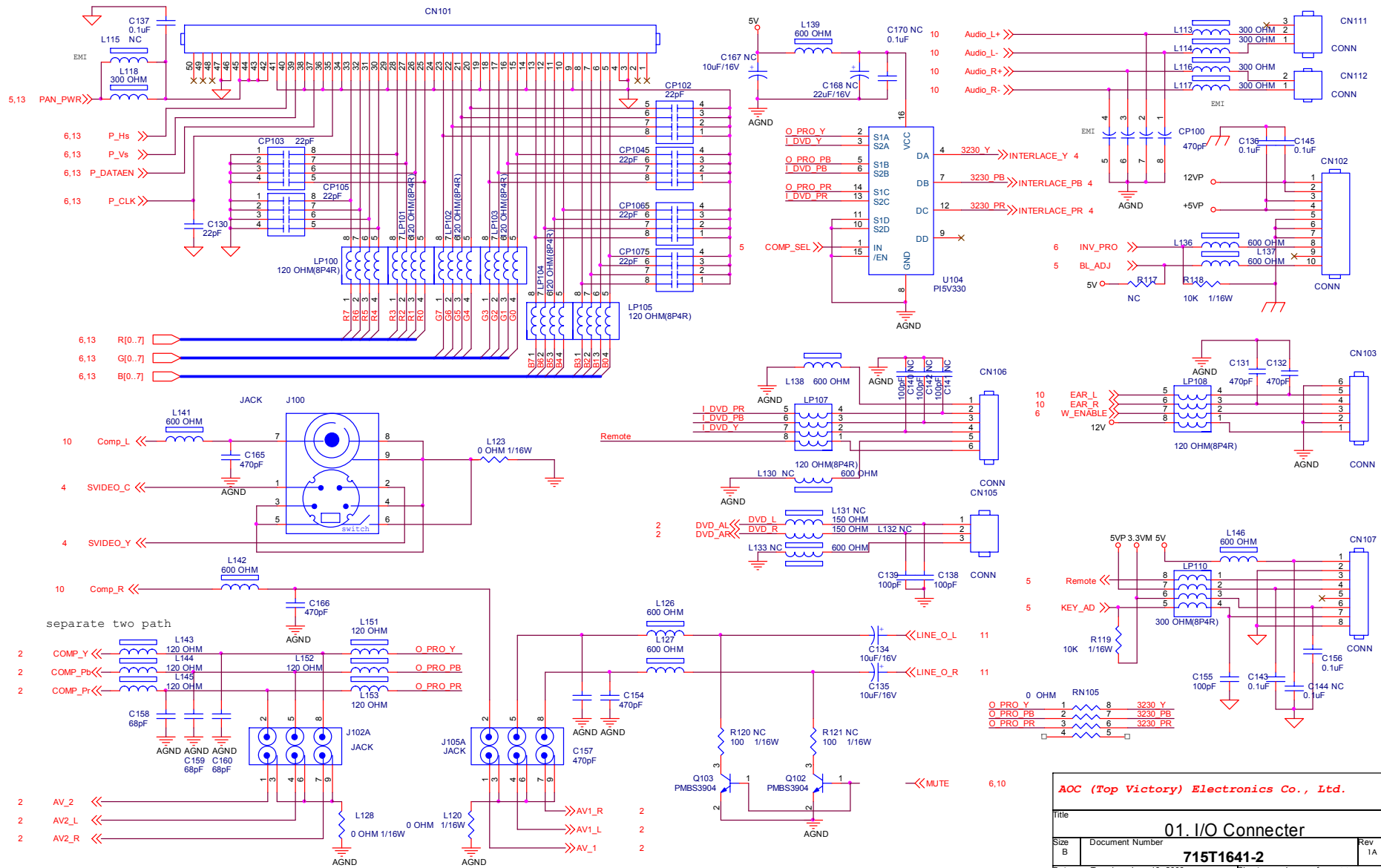
9. Block Diagram



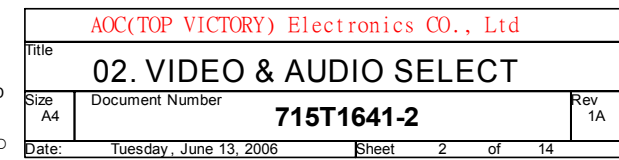
10. Schematic Diagram

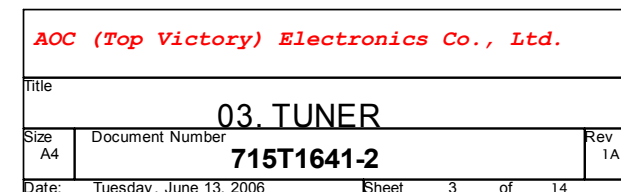
10.1 Main Board

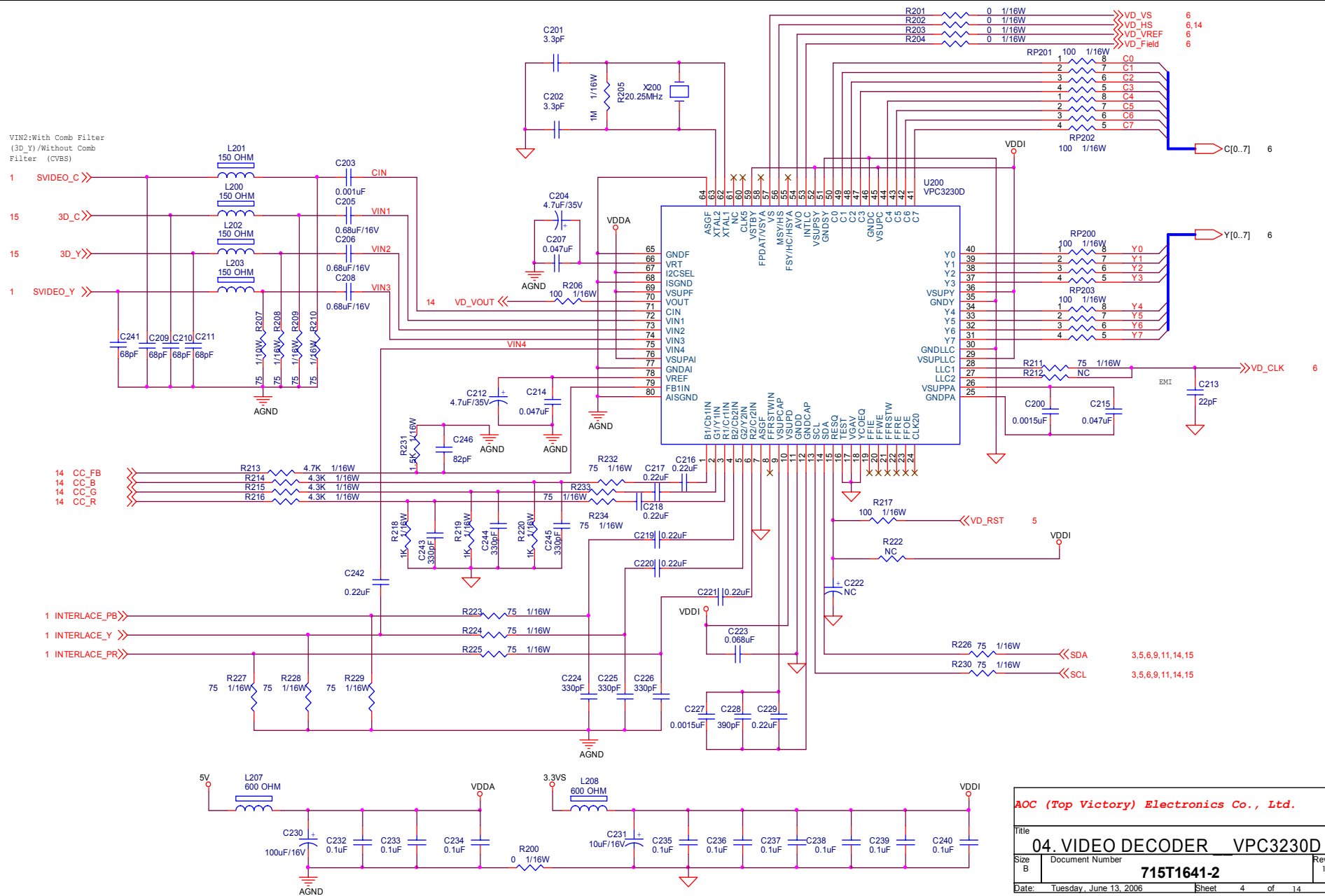
715T1641-2

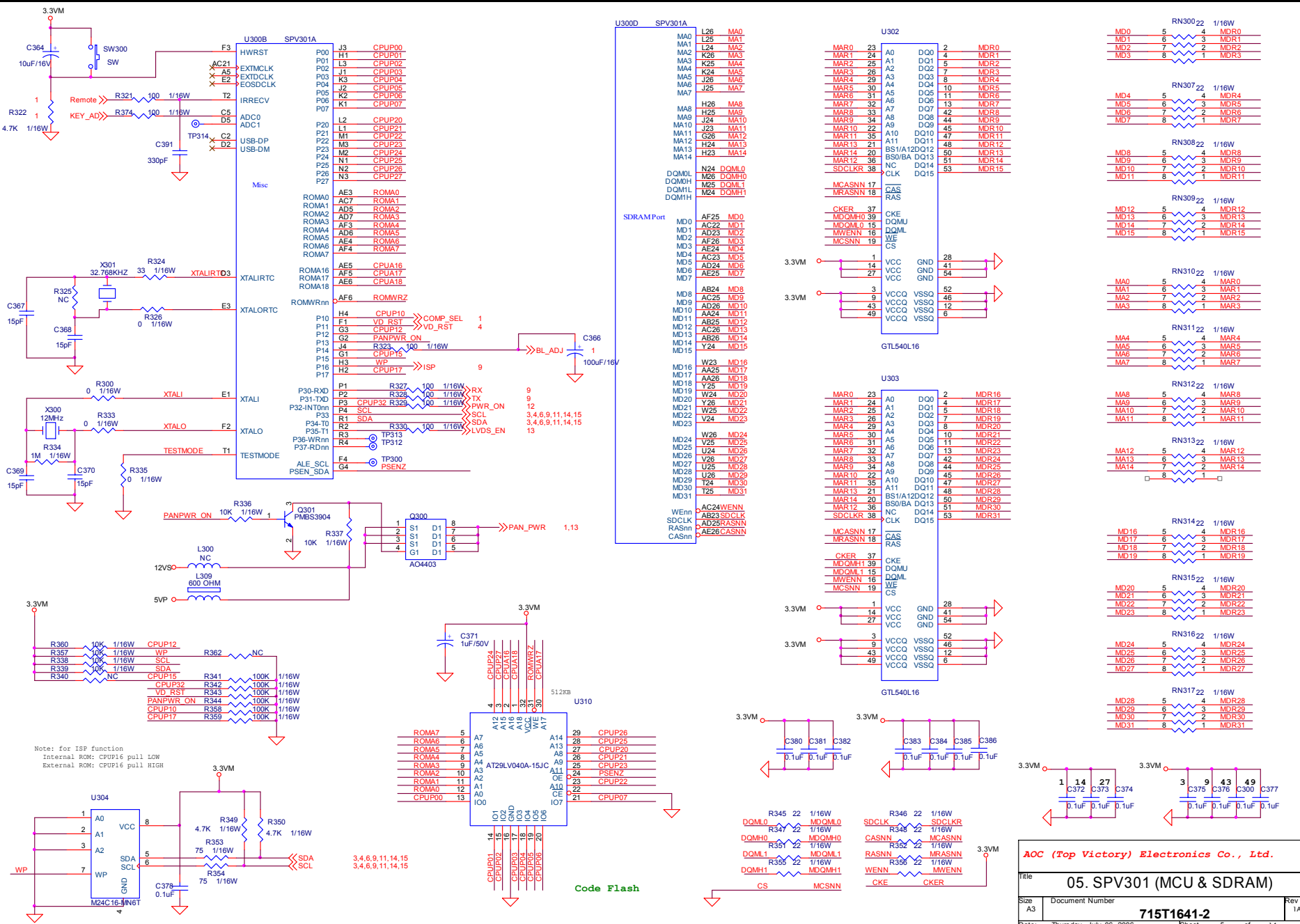


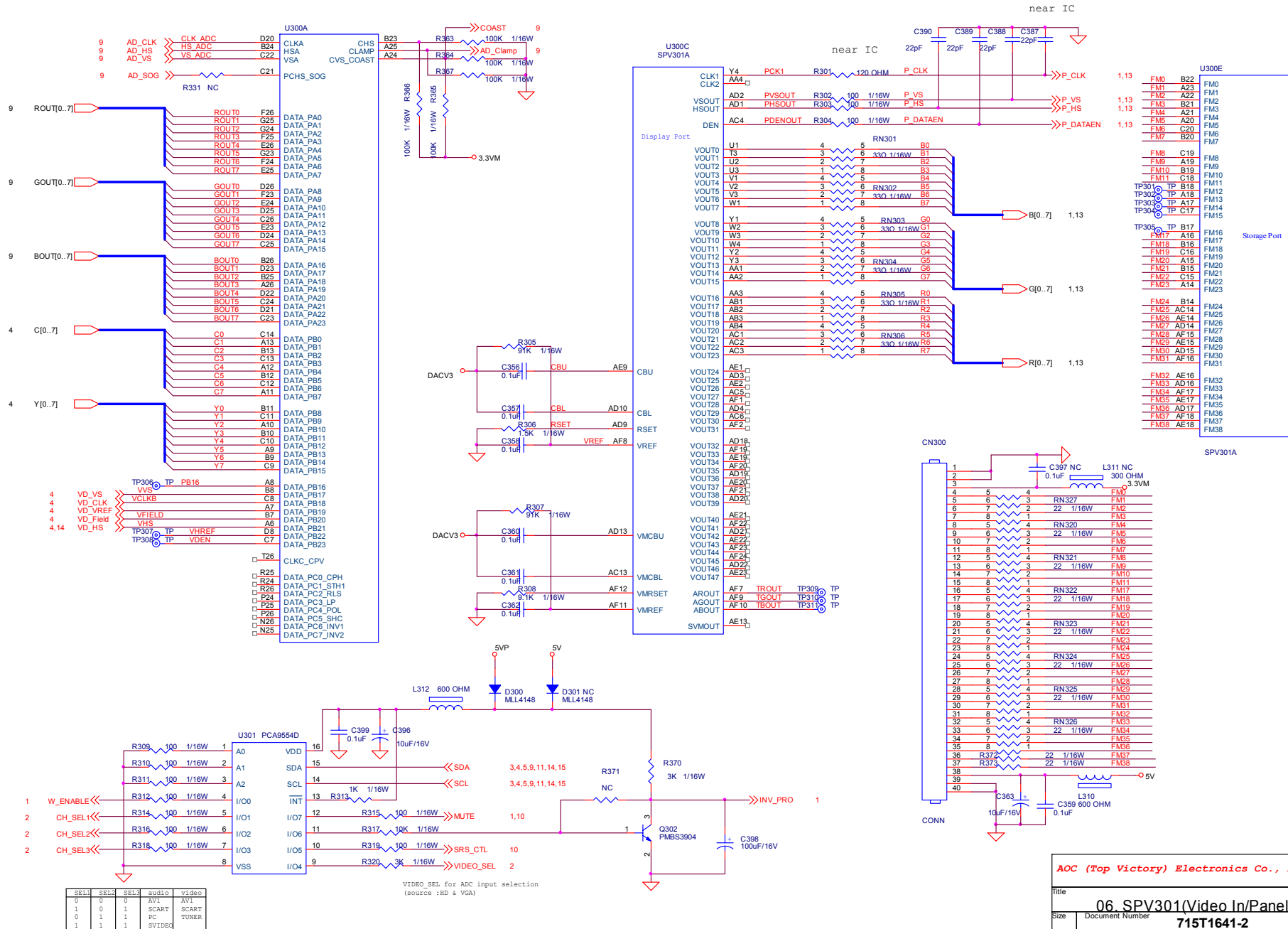
AOC (Top Victory) Electronics Co., Ltd.			
Title			
01. I/O Connector			
Size	Document Number	715T1641-2	
B		Rev 1A	
Date:	Tuesday, June 13, 2006	Sheet	1 of 14

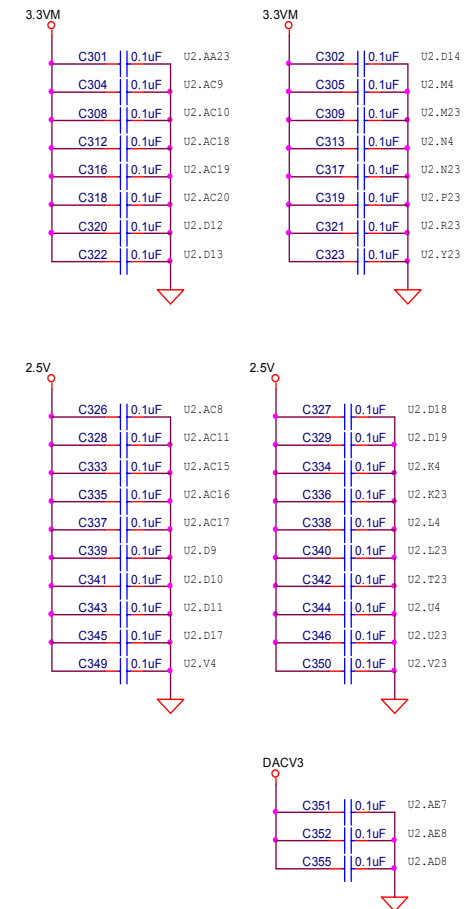
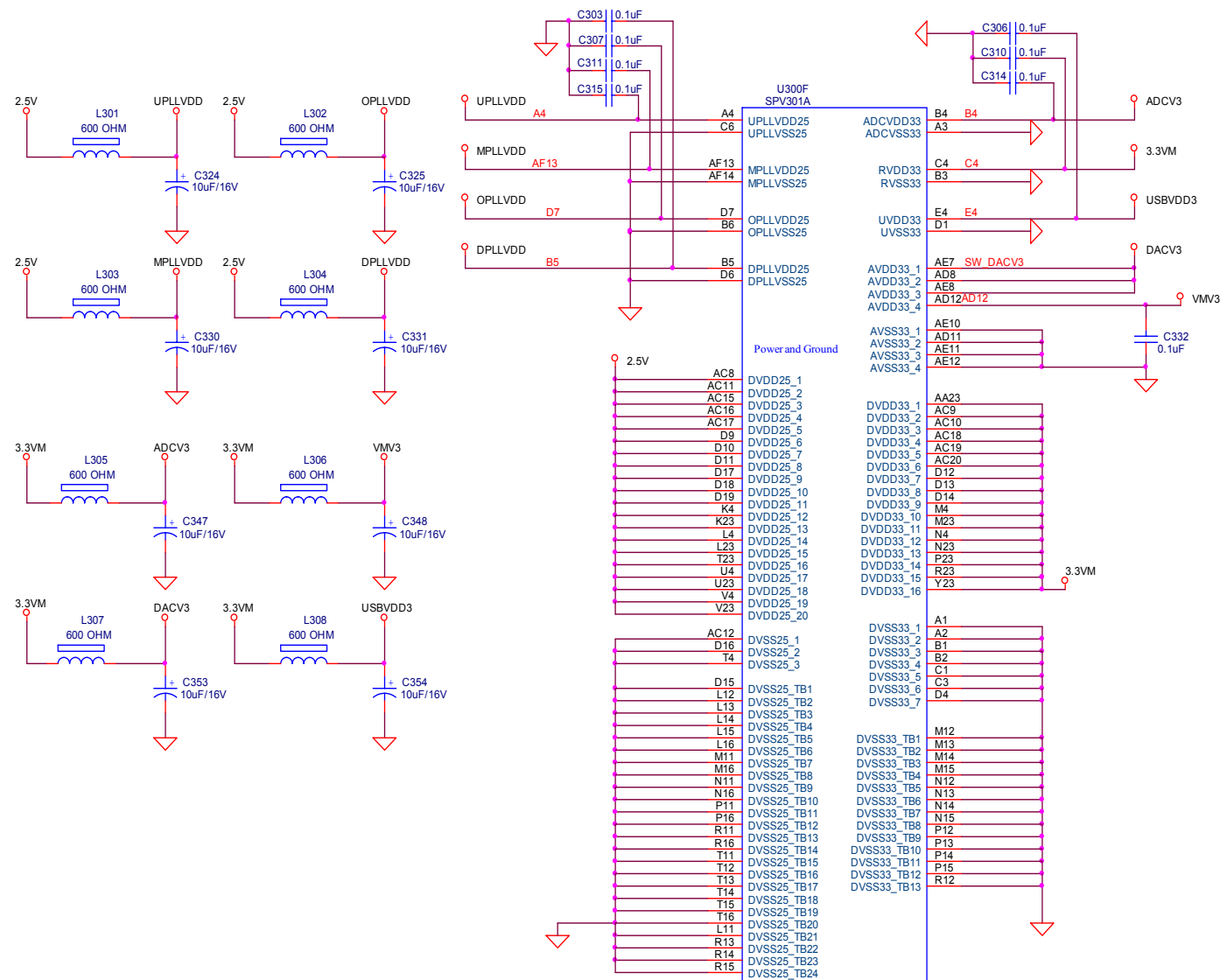




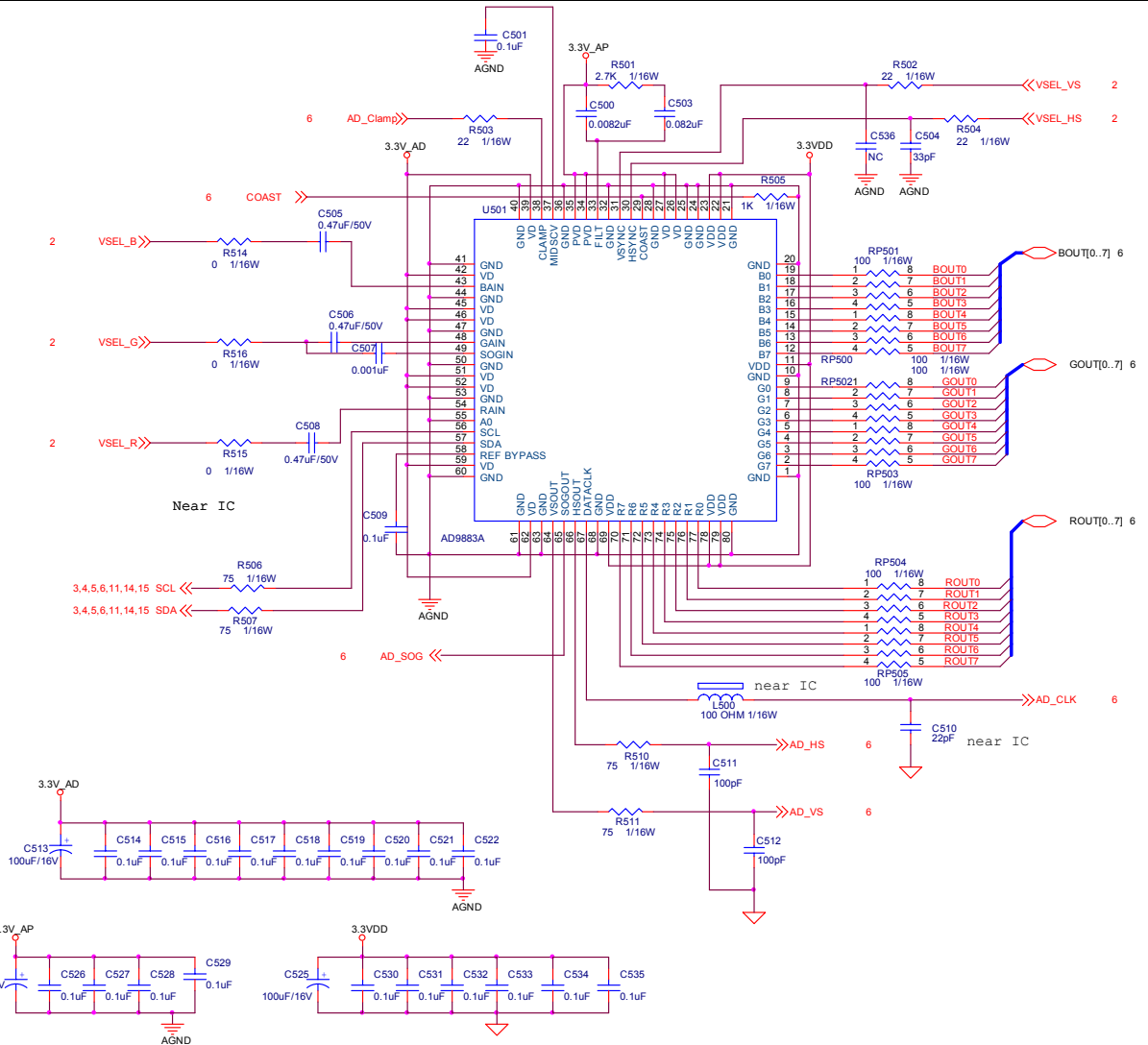
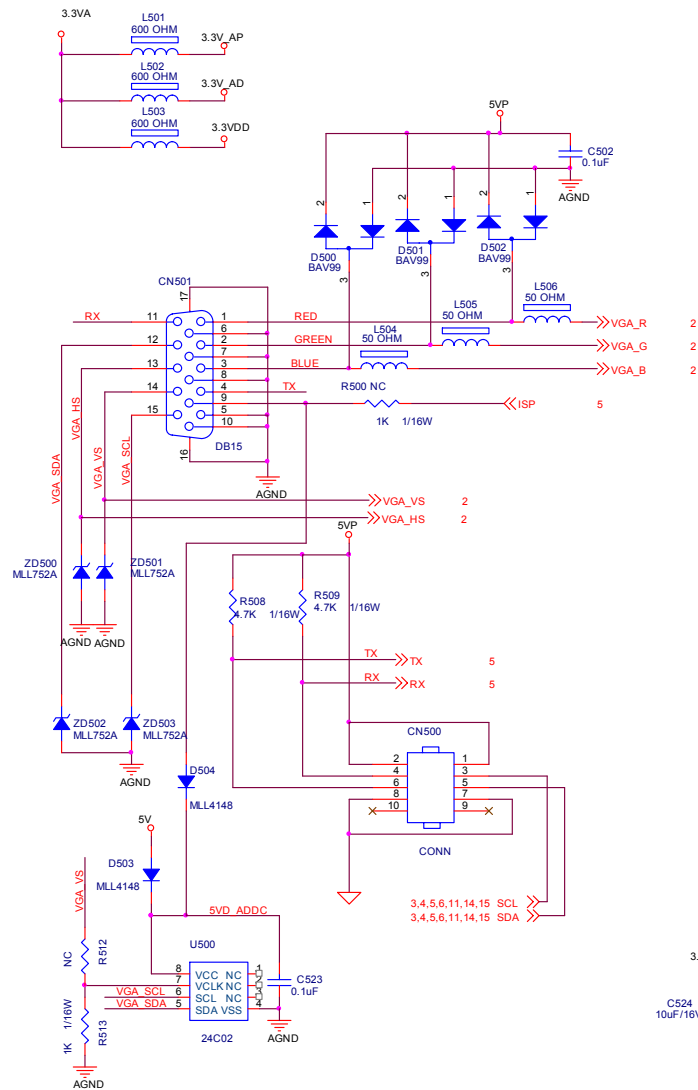








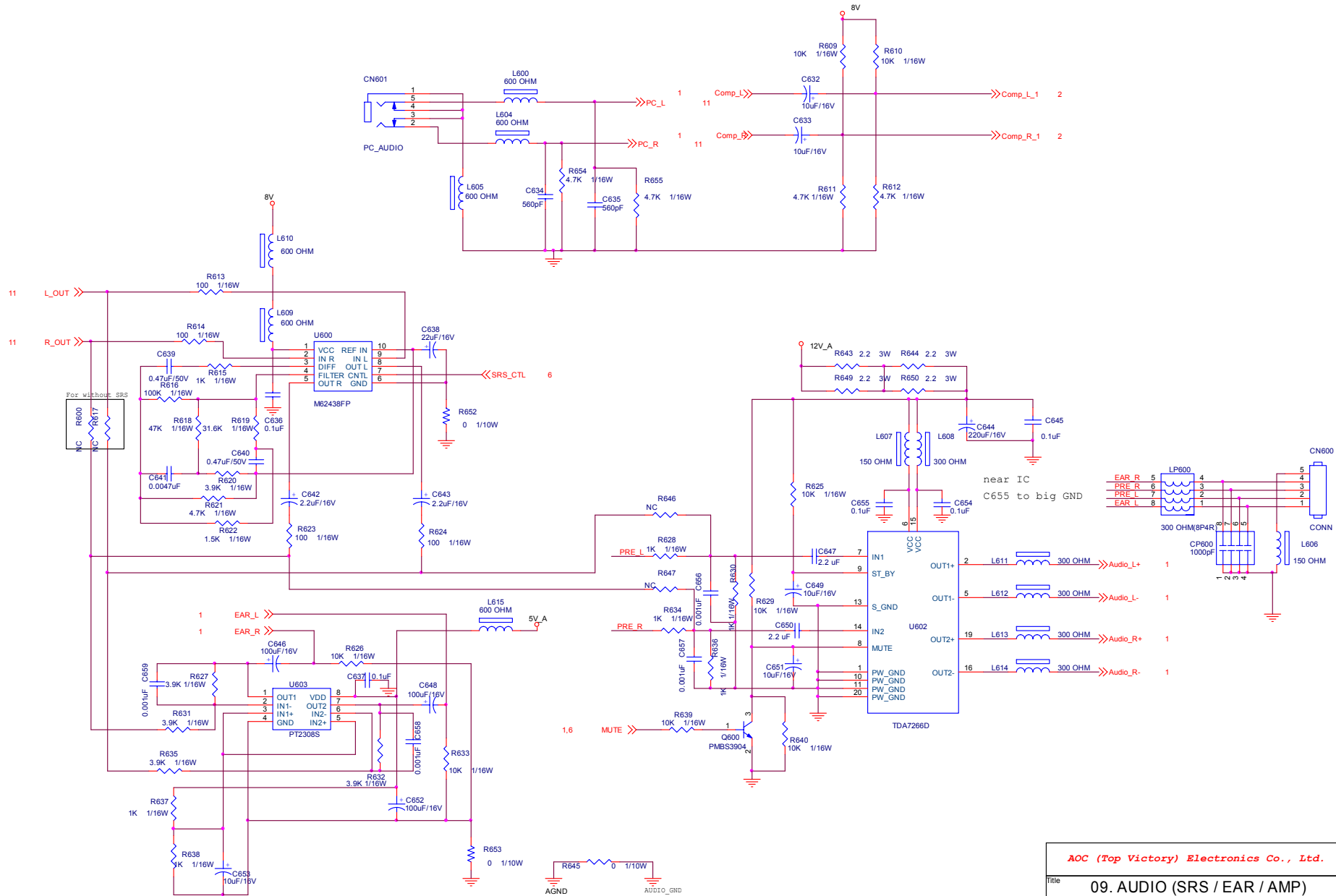
Title			
07. SPV301 POWER&GND			
Size B	Document Number		Rev 1A
	715T1641-2		
Date:	Tuesday, June 13, 2006	Sheet	7 of 14



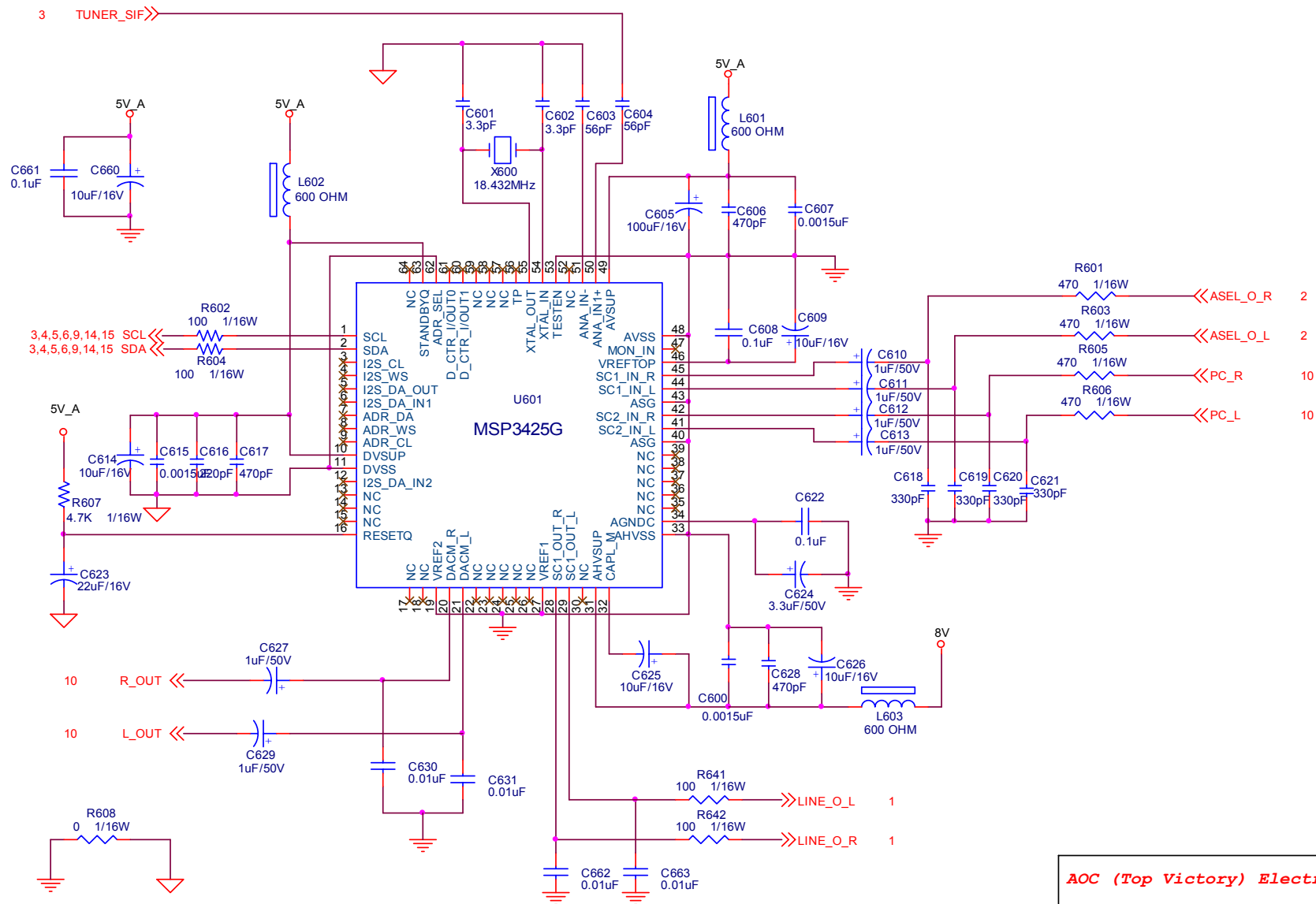
AOC (Top Victory) Electronics Co., Ltd.

Title	08. AD9883
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Size	Document Number	Rev
	715T1641-2	1A
Date:	Tuesday, June 13, 2006	Sheet 8 of 14



AOC (Top Victory) Electronics Co., Ltd.			
Title 09. AUDIO (SRS / EAR / AMP)			
Size A3	Document Number 715T1641-2		Rev 1A
Date: Tuesday, June 13, 2006	Sheet 9 of 14		



AOC (Top Victory) Electronics Co., Ltd.

Title

10. Audio decoder

Size	A4
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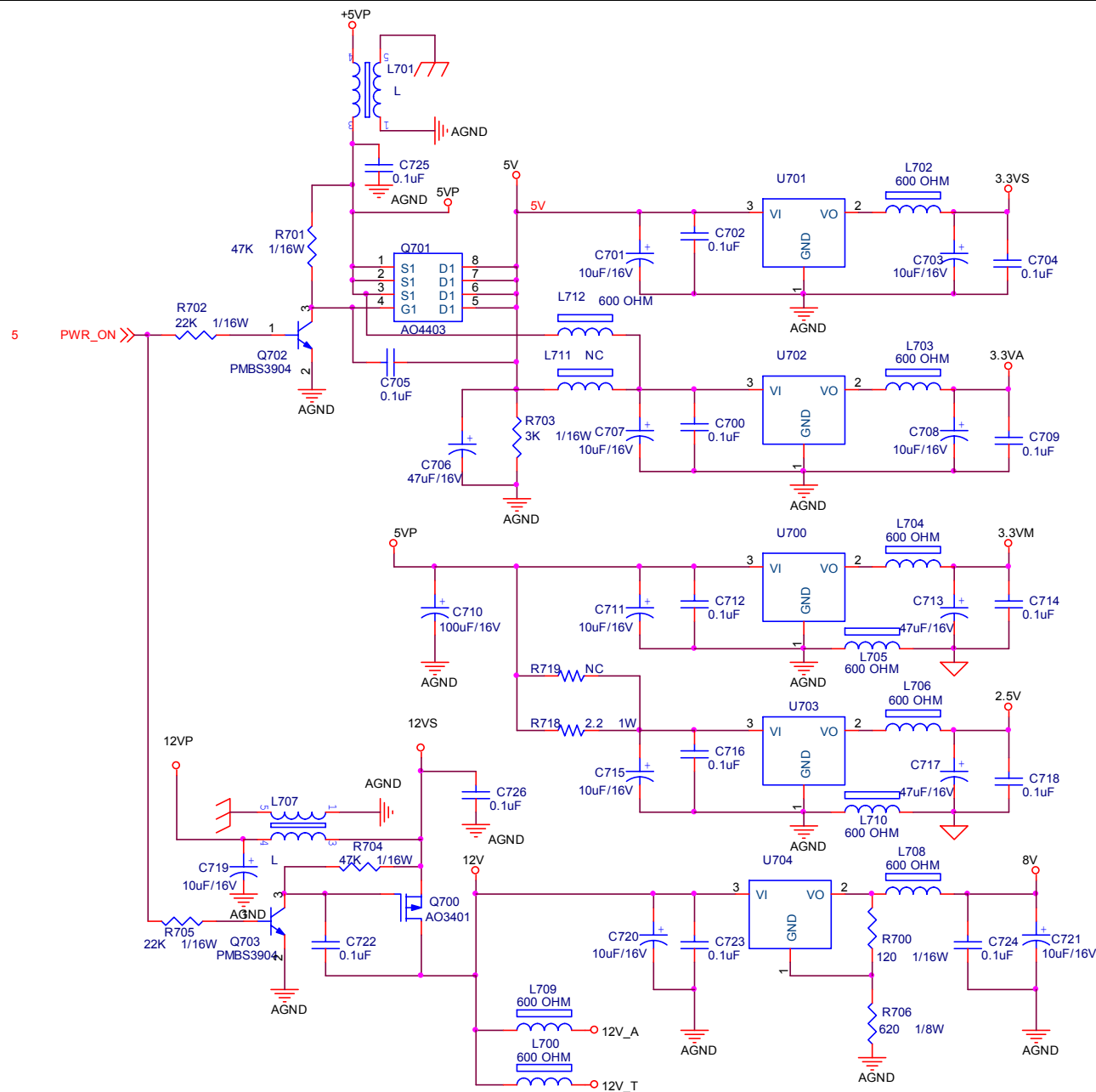
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715T1641-2

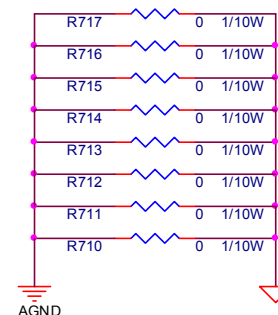
Rev	
1A	

Date: Tuesday, June 13, 2006

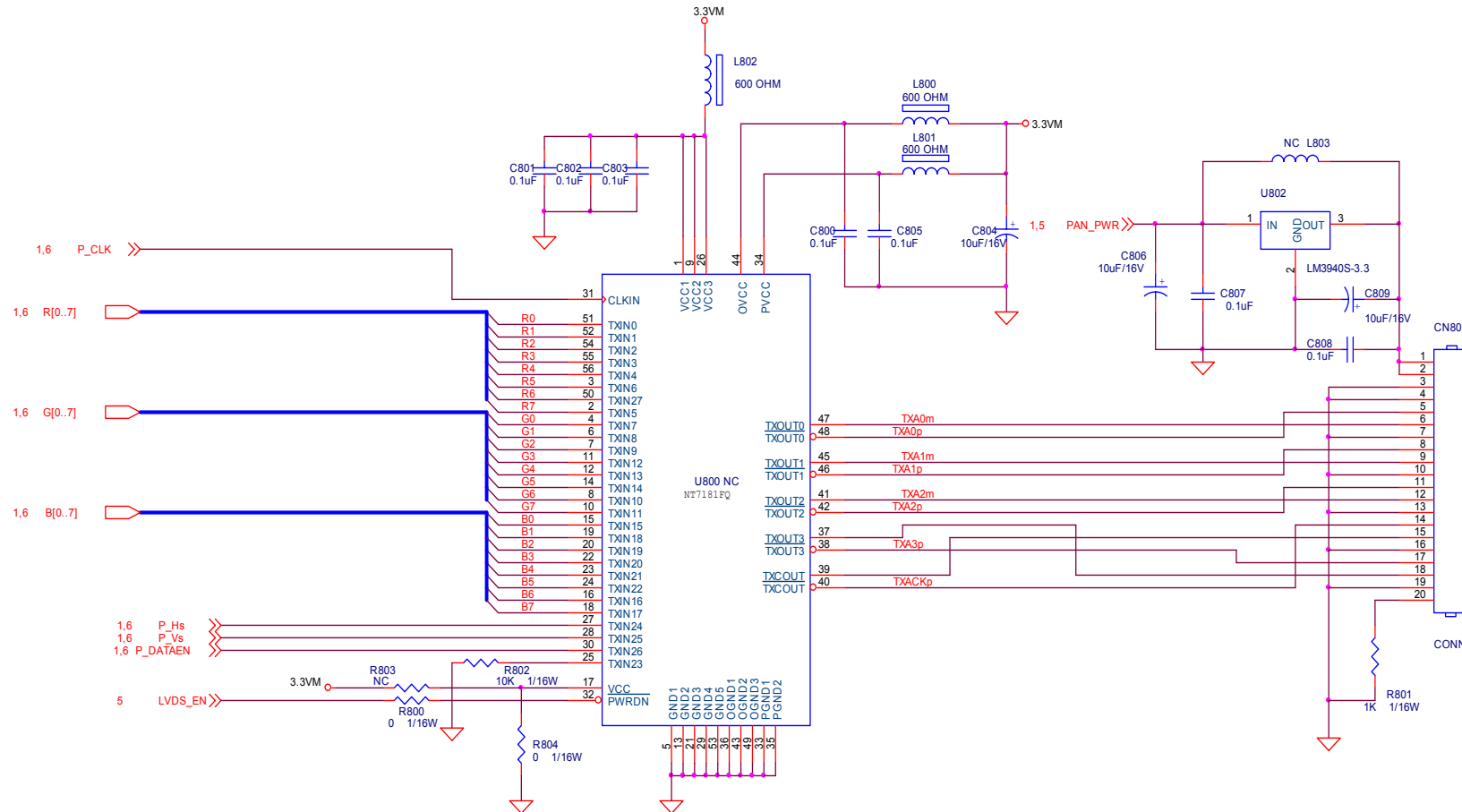
Sheet 10 of 14



5VP : From Power Supply 5V
 12VP : From Power Supply 12V
 8V : FOR MSP3455G/M62438/uPD64038
 5V : For Tuner/VPC3230D/MSP3455G/
 TVP5150/PT2308/PT2314/Z86129/uPD64038
 3.3VS : For Video Decoder VPC3230D
 / Teltext SAA5264
 3.3VA : For ADC AD9883
 3.3VM : For Scaler spv301
 2.5V : For Scaler spv301
 12V_A : For Audio AMP TDA7266D
 12V_T : For tuner boost



AOC (Top Victory) Electronics Co., Ltd.		
Title		
11. POWER		
Size	Document Number	Rev
A4	715T1641-2	1A
Date:	Tuesday, June 13, 2006	Sheet 11 of 14



AOC (Top Victory) Electronics Co., Ltd.

Title

12. LVDS(Sharp Panel)

Size
B

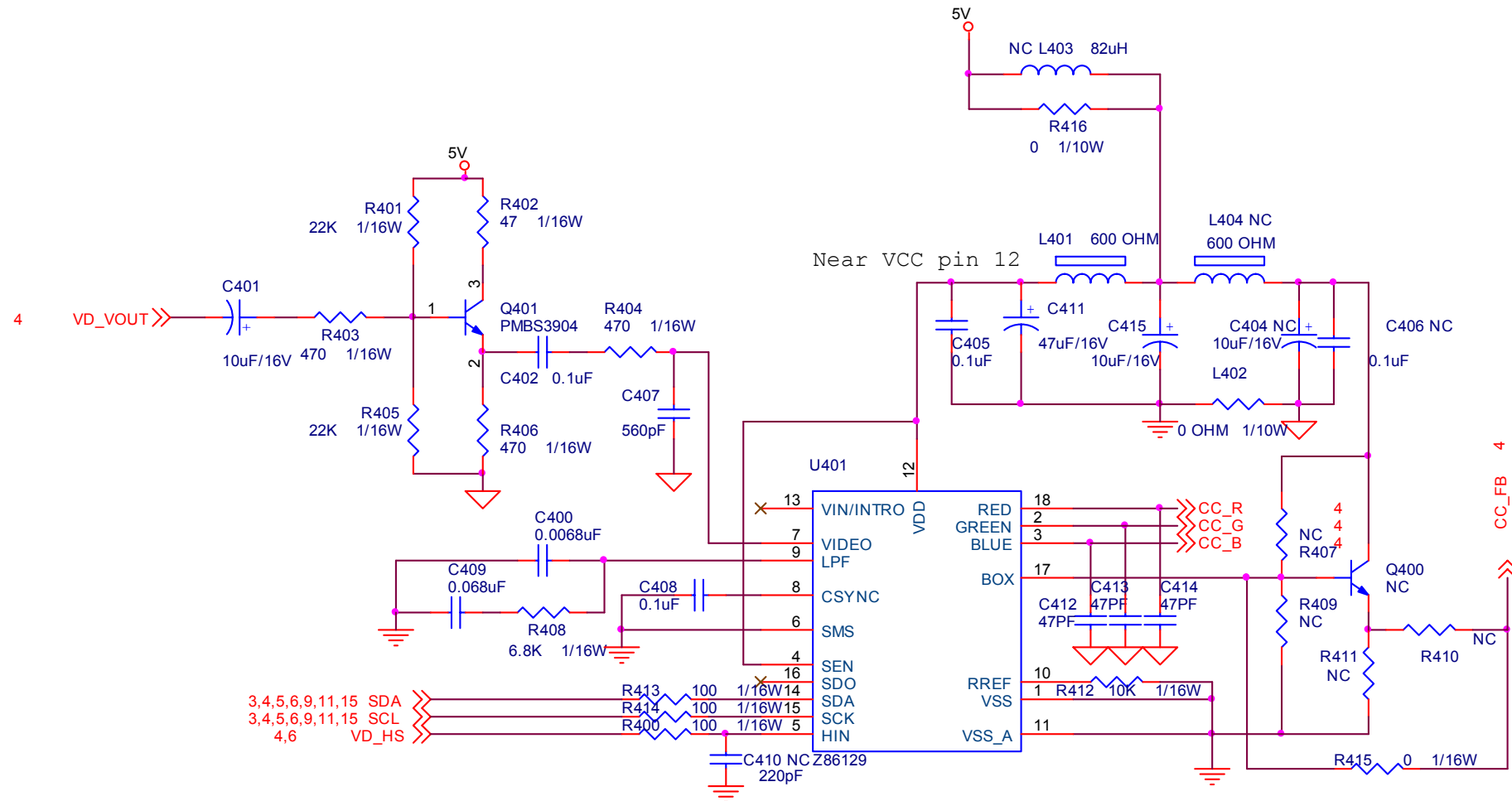
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715T1641-2

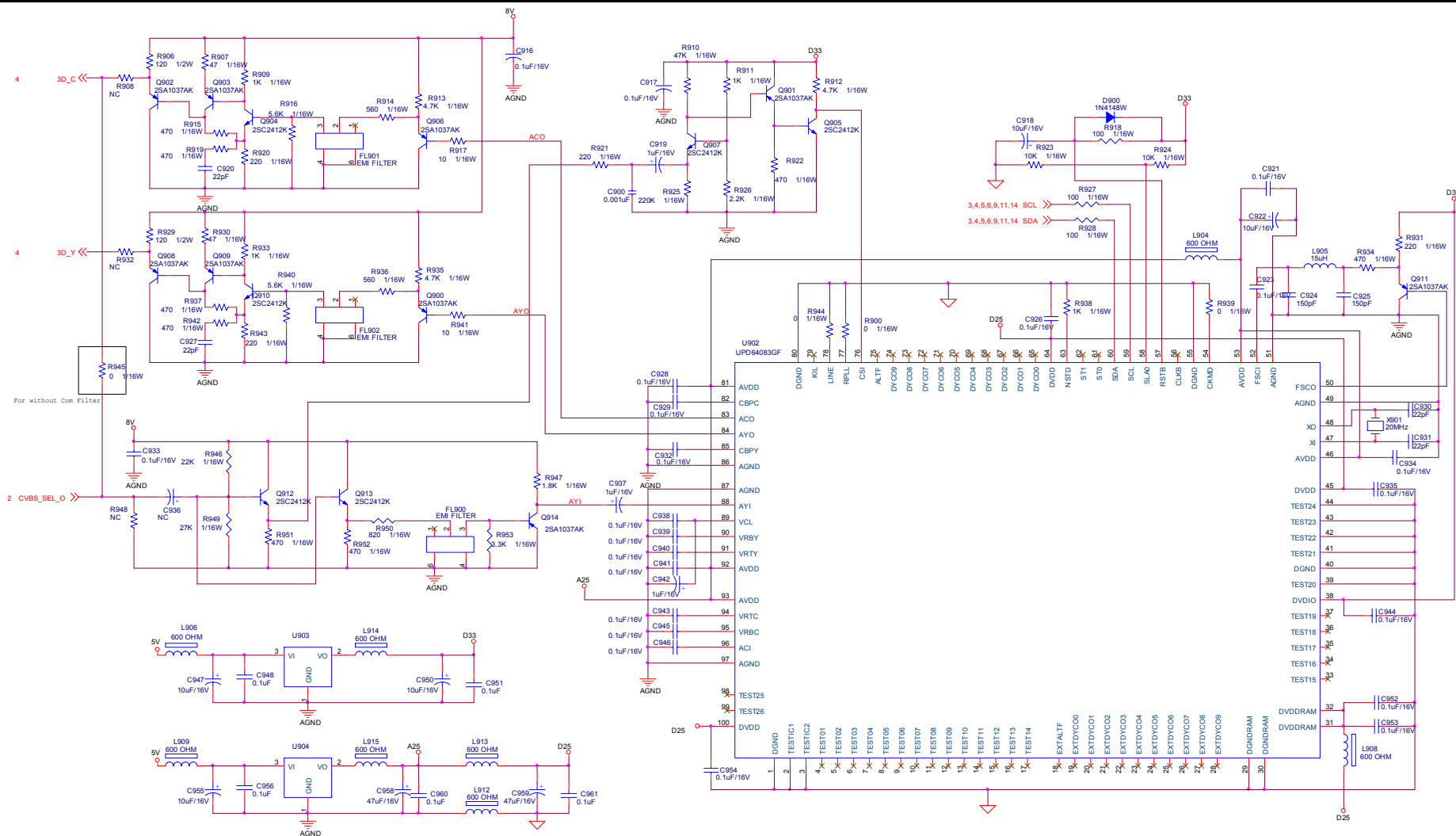
Rev
1A

Date: Tuesday, June 13, 2006

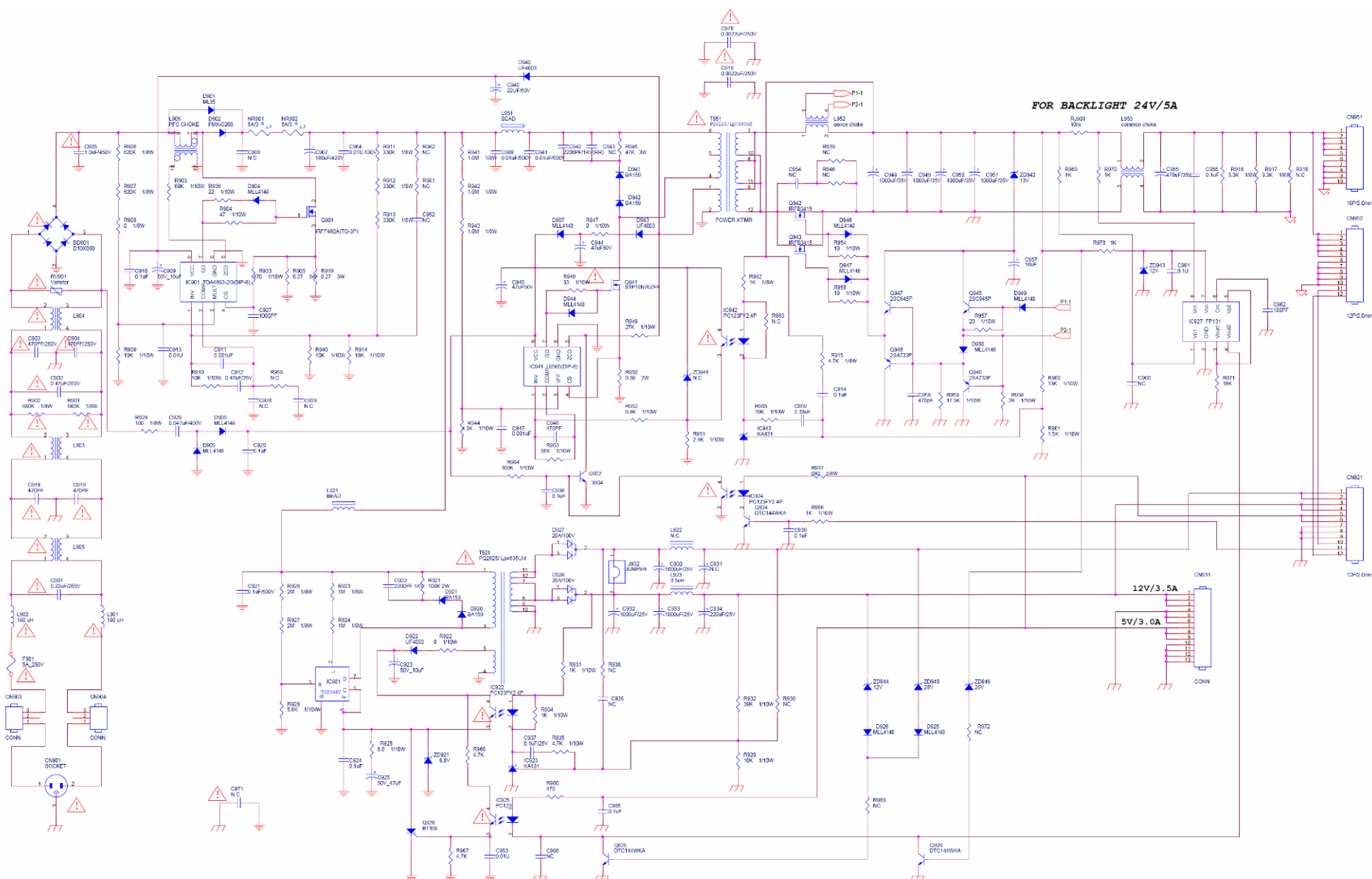
Sheet 12 of 14



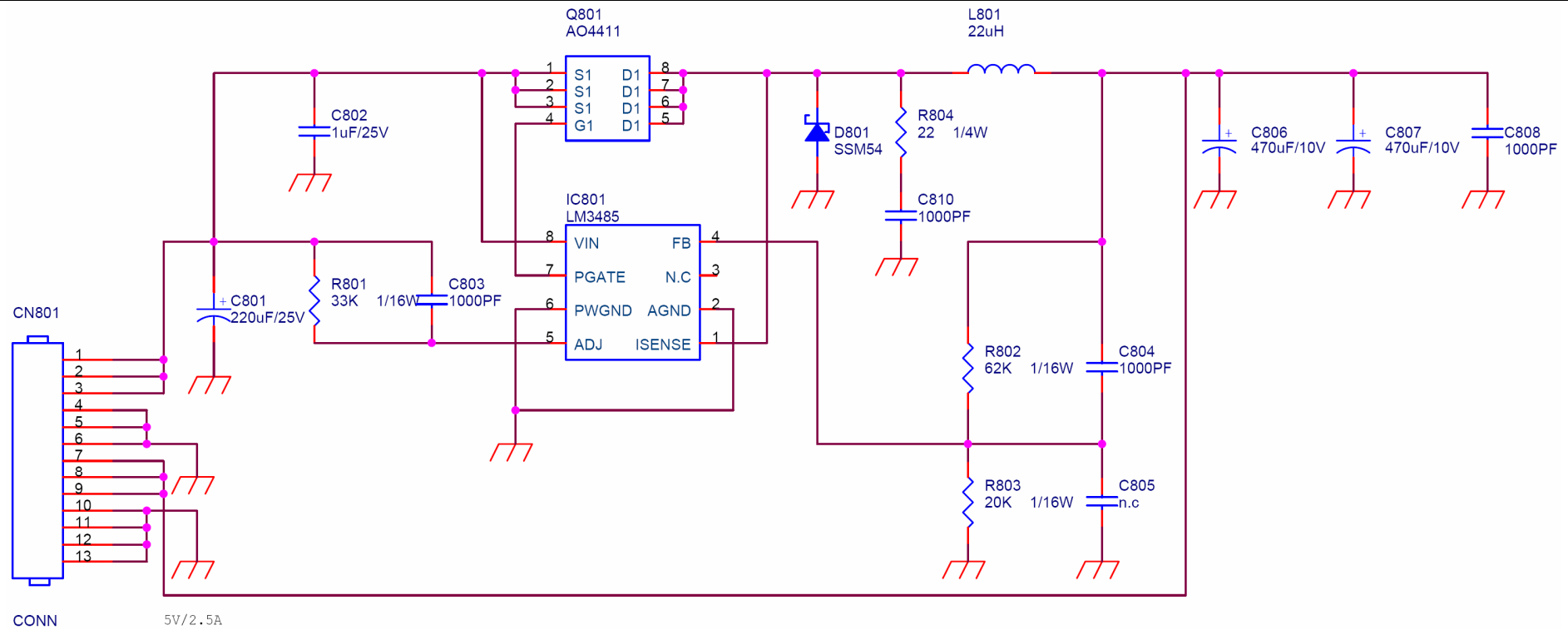
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13. CC&V Chip		
Size A	Document Number	Rev 1A
715T1641-2		
Date:	Tuesday, June 13, 2006	Sheet 13 of 14



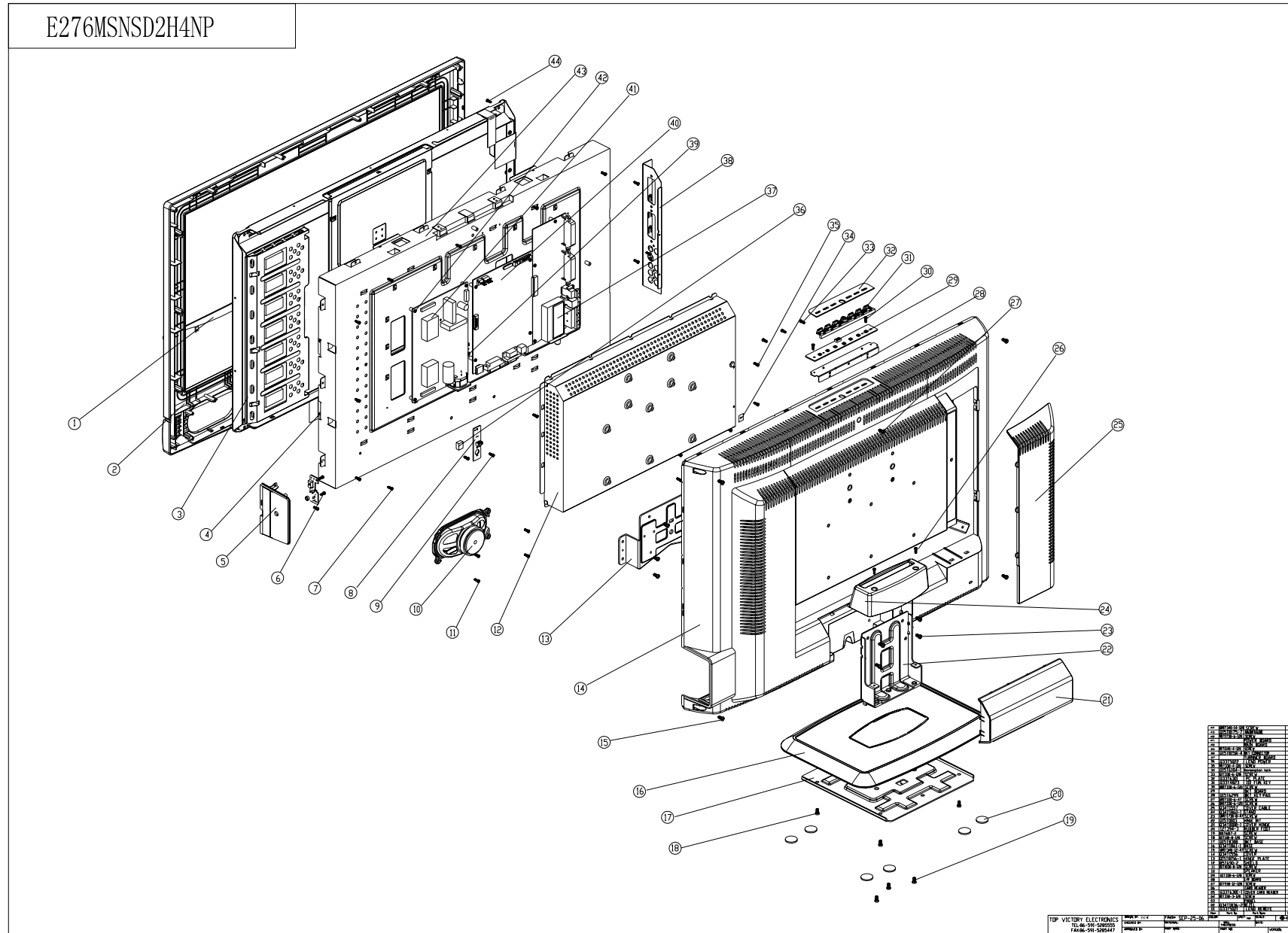
Title				
14. 3D Comb Filter				
Size C	Document Number			Rev 1A
715T1641-2				
Date:	Thursday, July 06, 2006	Sheet	14	of 14



Title		ADPF24180A1	
Size	Document Number		
	Custom-Data>		
Order	Country	Quantity	Unit Price



11. Exploded View



12. BOM List

E276MSNSD2H4NP

Location	Part No. for TPV	Description
	001T6017 2 GP	SCREW
	005T6033 2	WASHER
	012T 394 3	RUBBER FOOT
	015T5908 2	BRACKET
	015T8156 1	HINGE PLATE
	015T8158 4	BKT-CONNECTOR
	026T 800504 3	BARCODE LABEL
	044TZ001200 4B	PIZZA BOX
	045T 99606 1	PE BAG FOR BASE
	045T 99609 1	EPE COVER
	045T 99609 4	EPE COVER FOR BASE
	045T 99626 1	PE BAG FOR MOUITOR
	050T 500 1	CABLE TIE
	052T 1185	MIDDLE TAPE FOR CARTON
	052T 1186	SMALL TAPE
	052T 1211 B	ADHESIVE TYPE
	052T6020 9	PROTECT FILM
	052T6025 15128	MYLAR
	085T 583501504	GASKET
	085T 690 2	MAIN SHIELD
	089T 173 56 4B	AUDIO CABLE
	089T 725GAA600	SIGNAL CABLE
	089T408A15N IS	POWER CORD(Wall-out for ITALY)
	092TB1JX1A31GF	BATTERY
	095T8013 2530	WIRE HARNESS
	095T8013 3534	WIRE HARNESS
	095T8014 8612	WIRE HARNESS
	095T8014 14663	WIRE HARNESS
	095T8018 3526	LVDS CABLE
	098TRASW3NE F	REMOTE CONTROL
	0M1T 330 3120	SCREW
	0M1T 330 4120	SCREW
	0M1T 330 4120	SCREW
	0M1T 330 4120	SCREW
	0M1T 330 6120	SCREW
	0M1T 330 8120	SCREW
	0M1T 340 14120	SCREW M4X14
	0M1T 940 8120	SCREW
	0M1T1140 6128 CR3	SCREW
	0M1T1730 6128 CR3	SCREW
	0M1T1730 6128 CR3	SCREW

	0M1T1740 12 47 CR3	SCREW
	0Q1T 140 8120	SCREW
	0Q1T 330 6120	SCREW
	0Q1T 330 6120	SCREW
	0Q1T 330 6120	SCREW
	0Q1T 340 12 47 CR3	SCREW
	0Q1T 340 12128 CR3	SCREW
	0Q1T 930 6128 CR3	SCREW
	0Q1T 930 12120	SCREW
	0Q1T1030 8128 CR3	SCREW
	705TQFK0B34020	BACK COVER ASS'Y
	705TQFK0F34030	BEZEL ASS'Y
	750TVMH0B1311N	PANEL TV 27" B1-L03 CMO
	ADPF24180A1P	ADAPTER ASS'Y
	CBPFFEKMSACTP	MAIN BOARD
	Q15T0003 1	STAND BKT
	Q15T8175 7	MAIN FRAME
	Q15T8308 1	BKT BASE
	Q34T0008 GM 1L	COVER HINGE
	Q34T1860 RG 1L	STAND
	Q34T1861 RG 1L 20	BASE
	Q40T 270955 1A	]Rating label
	Q40T 58161555B	Rating label
	Q40T 58161556B	Rating label
	Q44T2702970 1A	Carton
	Q44TF003 1	EPS
	Q44TF003 2	EPS
	Q44TF003 5 1A	U tape sheet for base
	040T 58162435A	LABEL
	045T 76 28 C	PE Bag For Manual
	Q41T3201970 1A	manual
	Q41T7800970 1A	warranty booklet
	015T6184 1	Kensington lock
	015T6299 1	BKT-KEY PAD
	033T4823 RG L	ID1 FUN KEY
	033T6301A14 2C	PC PLATE ON TOP
	034T1557 GM L	COVER CABLE
	095T8014 5 29	HARNESS 5P-5P 600MM
	KEPFF60KA1P	KEY BOARD
	Q34T1556 GM 1L	REAR COVER
	033T5022 1 C	LENS POWER
	044T3231 21 2	EVA WASHER
	044T3231 21 3	EVA WASHER
	078T 451500 Y	SPK 4.5OHM 5W SUNLINK

	0Q1T1030 8128 CR3	SCREW
	IRPF6QA6	IR BOARD
	Q33T5021 ED C	LENS REMOTE
	Q34T1836 RGH2L	BEZEL
	HJPFA60A10P	HEADPHONE JACK BAORD
	W33T6381CGM 1L	COVER_CARD READER
CN951	033T3802 10	PLUG
CN952	033T3802 12	WAFER PH-12
	040T 45762420A	S/N LABEL
IC922	056T 139 3A	PC123Y22FZOF
IC924	056T 139 3A	PC123Y22FZOF
IC925	056T 139 3A	PC123Y22FZOF
IC942	056T 139 3A	PC123Y22FZOF
IC922	056T 139 3B	PC123X82FZOF
IC924	056T 139 3B	PC123X82FZOF
IC942	056T 139 3B	PC123X82FZOF
NR901	061T 58030 W	NTCR
NR902	061T 58030 W	NTCR
R950	061T 20K398GB1	CEMENTR 0.39 OHM +-10% 2W
R921	061T152M10458G6267	100K OHM 5% 2W
R905	061T153M27858G6267	0.27 OHM 5% 3W
R945	061T153M47358G6267	47K OHM 5% 3W
C901	063T 10722410S	0.22UF 275VAC X2
C905	063T213J105GFA	MPF CAP
C926	064T400K473 57	MPF CAP
C942	065T 1K222 2A6213	0.0022UF/1KV
C922	065T 1K222 2A6213	0.0022UF/1KV
C921	065T 1M103 3T6921	0.01uf 20% 1000V Y5V
C903	065T306M1022BM	Y1.CAP.001UF 250VAC MURATA
C903	065T306M1022BM	Y1.CAP.001UF 250VAC MURATA
C904	065T306M1022BM	Y1.CAP.001UF 250VAC MURATA
C904	065T306M1022BM	Y1.CAP.001UF 250VAC MURATA
C915	065T306M1022BM	Y1.CAP.001UF 250VAC MURATA
C915	065T306M1022BM	Y1.CAP.001UF 250VAC MURATA
C915	065T306M1022BP	Y1.CAP.001UF 250VAC
C904	065T306M1022BP	Y1.CAP.001UF 250VAC
C903	065T306M1022BP	Y1.CAP.001UF 250VAC
C970	065T306M2222BP	Y1.CAP.0022UF 250V AC
C907	067T 4018116N	105C KMQ180UF+-20% 420V
C907	067T 40K18116K	105C EC SHAP-IN
C932	067T215B102 4R	1000UF 25V 10*23
C933	067T215B102 4R	1000UF 25V 10*23
C930	067T215L102 6N	KY35VB1000M-L 5*25MM
C948	067T215L102 6N	KY35VB1000M-L 5*25MM

C949	067T215L102 6N	KY35VB1000M-L 5*25MM
C950	067T215L102 6N	KY35VB1000M-L 5*25MM
C951	067T215L102 6N	KY35VB1000M-L 5*25MM
C930	067T215L102 6R	LOW E.S.R 1000UF +/-20% 35V
C948	067T215L102 6R	LOW E.S.R 1000UF +/-20% 35V
C949	067T215L102 6R	LOW E.S.R 1000UF +/-20% 35V
C950	067T215L102 6R	LOW E.S.R 1000UF +/-20% 35V
C951	067T215L102 6R	LOW E.S.R 1000UF +/-20% 35V
C932	067T215L1024NL	KY25VB1000M-L 10*25MM
C933	067T215L1024NL	KY25VB1000M-L 10*25MM
C934	067T215L221 4N	LOW E.S.R 220UFM 25V
C934	067T215L221 4R	LOWE.S.R 220UFM 25V
C955	067T215L471 6N	KY35VB470M-L 10*20MM
C955	067T215L471 6R	LOW E.S.R 470UF +/-20% 35V
L906	073L 174 44 LG	POWER TRANSFORMER
L906	073L 174 44 TG	CHOKE COIL
L953	073L 174 46 LG	FILTER
L953	073L 174 46LSG	FILTER
L952	073L 174 47 LG	CHOKE COIL
L952	073L 174 47LSG	LINE FILTER
L903	073L 174 48 LG	LINE FILTER
L904	073L 174 49 LG	LINE FILTER
L904	073L 174 49LSG	LINE FILTER
L905	073L 174 52 LG	CHOKE COIL
L905	073L 174 52LSG	CHOKE COIL
L902	073L 253156 LH	CHOKE COIL
L901	073L 253156 LH	CHOKE COIL
L902	073L 253156 TH	CHOKE COIL
L901	073L 253156 TH	CHOKE COIL
L923	073T 253155 L	CHOKE
L923	073T 253155 LS	CAO5005FL
T921	080LL26T 1 LG	POWER TRANSFORMER
T921	080LL26T 1 TG	X'FMR
T951	080LL26T 2 LG	X'FMR
T951	080LL26T 2 TG	X'FMR
D922	093T1020 752T	UF4003PT
D943	093T1020 752T	UF4003PT
D920	093T1100 1052T	BA159GPT
D921	093T1100 1052T	BA159GPT
D941	093T1100 1052T	BA159GPT
D942	093T1100 1052T	BA159GPT
RJ905	095T 90 26	WIRE HARNESS
CN921	095T8013 10 18	WIRE HARNESS
	705L F94 56 01	IC981 ASS'Y

	705L F94 57 01	Q901/Q941/D902 ASS'Y
	705L F94 57 03	Q942/Q943/D927/D928 ASS'Y
	705L F94 61 01	R919 ASS'Y
	705L F94 87 02	CN901 ASS'Y
	705L F94 93 01	BD901 ASS'Y
	DCPF1205A3P	DC TO DC BOARD
CN102	033T3278 10	10 PLUG B10E-XHA/JST E10B-XHA/
CN112	033T3802 2H	WAFER 2P RIGHT ANGLE
CN111	033T3802 3H	WAFER 3P RIGHT ANGLE
CN600	033T3802 5H	WAFER 5P RIGHT ANGLE PI
CN107	033T3802 8H	WAFER 8P RIGHT ANGLE PITCH 2.0
CN800	033T8027 20 H	WAFER
	040T 457624 1B	CPU LABEL
	040T 45762412B	CBPC LABEL
	044T3231508512	CHIELD D-SUB
U310	056T1133 52	A29L040L-70 PLCC-32
R718	061T152M629 64	6.2 OHM 2W 5% MOF
R719	061T152M629 64	6.2 OHM 2W 5% MOF
R125	061T153M150 59	15OHM 5% 3W METAL OXIDE MINI
R650	061T153M229 59	2.2 OHM 5% 3W
R649	061T153M229 59	2.2 OHM 5% 3W
R644	061T153M229 59	2.2 OHM 5% 3W
R643	061T153M229 59	2.2 OHM 5% 3W
R103	061T153M829 59	8.2 OHM 3W MOF
R102	061T153M829 59	8.2 OHM 3W MOF
L707	073T 253137 L	CC-002451-1
L701	073T 253137 L	CC-002451-1
L707	073T 253137 LS	CHOKO COIL
L701	073T 253137 LS	CHOKO COIL
	085T 583510	GASKET
J105	088T 78 13 1	RCA 2*3 C1S4A1-003 TACT
J100	088T 78 13 3	RCA+S 1+1 C1S5A2-000
J102	088T 78 13 5	CRYSTAL 18.432MHZ 49US
J105	088T 78 13 1C	RCA JACK
J100	088T 78 13 3C	AV-S-01-W
J102	088T 78 13 5C	RCA JACK
CN601	088T 30214K	PHONE JACK
CN501	088T 35315F HA	D-SU13 15PIN
U602	090T 365600	HEAT SINK-L
U602	090T6214 1	HEAT SINK-S
X301	093T 22 61 J	CRYSTAL 32.768 KHZ 3*9 NXF32
X300	093T 2251B J	NXS12.000AC30F-BT-2
X200	093T 2265B J	20.250 AE13F-BK4
X600	093T 2268B J	18.432MHZ

TU100	094TNTSC MA 1P	TUNER
	0M1T 330 8128 CR3	SCREW
CN1	033T3802 4	WAFER PH-4
U1	056T 627 7	FM-6038TM2-5AN
CN1	033T3802 5H	WAFER 5P RIGHT ANELE PI
J1	088T 3027CL	PHONE JACK 7PIN
	095T 900 53	HARNESS 95MM
IC981	056T 379 40	TOP246YN T0-220-7C
	090T 427 1	HEAT SINL
	0M1T1730 8128 CR3	SCREW
	012T 372 5	MICA
Q901	057T 667 17	IRFP460APBF T0-247AC
Q901	057T 667 18	STW20NM50
Q901	057T 667 19	2SK3523-01R
Q941	057T 667 21	STP10NK70ZFP
Q941	057T 667 23	2SK3677-01MR
	090T 426 1	HEAT SINK
D902	093T 220 22	DIODE YG972S6R TO-220F FUJI
D902	093T 220 23	DIODE FMX-G26S TO-220 SANKEN
	0M1T1730 12128 CR3	SCREW
	005T 42 1	CUSHION
	012T 372 1	MICA
Q943	057T 600 42	IRFB38N20D TO-220AB
Q942	057T 600 42	IRFB38N20D TO-220AB
	090T 428 1	HEAT SINK
D927	093T 60247	DIODE FME-220A TO-220 SANKEN
D928	093T 60247	DIODE FME-220A TO-220 SANKEN
	0M1T1730 10128 CR3	SCREW
R919	061T153M27858G6267	0.27 OHM 5% 3W
	096T 29 8	TUBE
CN901	087T 501 22 RF	AC SOCKET
	095T 900619	WIRE HARNESS
	096T 29 4	SHRINK TUBE UL/CSA
	090T 425 1	HEAT SINK
BD901	093T 50460 18	D10XB60
	0M1T1730 10128 CR3	SCREW
IC941	056T 379 38	L6565D SO-8
IC901	056T 538 8	TDA4863-2G SO-8
Q922	057T 417 4	CHIP PMBS3904 BY PHILIPS
Q924	057T 760 5	DTC144WKA BY FOHM SMT
R947	061T0805000	CHIP 0OHM 5% 1/10W
R944	061T0805000	CHIP 0OHM 5% 1/10W
R922	061T0805000	CHIP 0OHM 5% 1/10W
R955	061T0805100	RST CHIPR 10 OHM +-5% 1/8W

R954	061T0805100	RST CHIPR 10 OHM +-5% 1/8W
R940	061T0805100 2F	RST CHIPR 10 KOHM +-1% 1/8W
R920	061T0805100 2F	RST CHIPR 10 KOHM +-1% 1/8W
R934	061T0805102	CHIP 1KOHM 1/10W
R931	061T0805102	CHIP 1KOHM 1/10W
R965	061T0805103	RST CHIPR 10 KOHM +-5% 1/8W
R910	061T0805103	RST CHIPR 10 KOHM +-5% 1/8W
R909	061T0805103	RST CHIPR 10 KOHM +-5% 1/8W
R964	061T0805104	RST CHIPR 100 KOHM +-5% 1/8W
R959	061T0805115 2F	RST CHIPR 11.5 KOHM +-1% 1/8W
R960	061T0805133	RST CHIPR 13 KOHM +-5% 1/8W
R961	061T0805152	RST CHIPR 1.5 KOHM +-5% 1/8W
R914	061T0805191 2F	RST CHIPR 19.1 KOHM +-1% 1/8W
R957	061T0805200 9F	RST CHIPR 20 OHM +-1% 1/8W
R958	061T0805202	RST CHIPR 2 KOHM +-5% 1/8W
R936	061T0805220	22&8 1/10W
R967	061T0805222	RST CHIPR 2.2 KOHM +-5% 1/8W
R951	061T0805242	RST CHIPR 2.4 KOHM +-5% 1/8W
R949	061T0805273	RST CHIPR 27 KOHM +-5% 1/8W
R948	061T0805330	RST CHIPR 33 OHM +-5% 1/8W
R932	061T0805393	RST CHIPR 39 KOHM +-5% 1/8W
R904	061T0805470	RST CHIPR 47 OHM +-5% 1/8W
R933	061T0805471	RST CHIPR 470 OHM +-5% 1/8W
R935	061T0805472	RST CHIPR 4.7 KOHM +-5% 1/8W
R953	061T0805563	RST CHIPR 56 KOHM +-5% 1/8W
R952	061T0805682	RST CHIPR 6.8 KOHM +-5% 1/8W
R903	061T0805683	RST CHIPR 68 KOHM +-5% 1/8W
R925	061T0805689	RST CHIPR 6.8 OHM +-5% 1/8W
RJ903	061T1206000	RST CHIPR 0 OHM +-5% 1/4W
RJ901	061T1206000	RST CHIPR 0 OHM +-5% 1/4W
RJ904	061T1206000	RST CHIPR 0 OHM +-5% 1/4W
R908	061T1206000	RST CHIPR 0 OHM +-5% 1/4W
R983	061T1206100 3F	RST CHIPR 100 KOHM +-1% 1/4W
R924	061T1206100 4F	RST CHIPR 1 MOHM +-1% 1/4W
R923	061T1206100 4F	RST CHIPR 1 MOHM +-1% 1/4W
R968	061T1206101	RST CHIPR 100 OHM +-5% 1/4W
R962	061T1206102	RST CHIPR 1 KOHM +-5% 1/4W
R927	061T1206205	RST CHIPR 2 MOHM +-5% 1/4W
R926	061T1206205	RST CHIPR 2 MOHM +-5% 1/4W
R929	061T1206330	RST CHIPR 33 OHM +-5% 1/4W
R946	061T1206330	RST CHIPR 33 OHM +-5% 1/4W
R974	061T1206330	RST CHIPR 33 OHM +-5% 1/4W
R911	061T1206330 3F	RST CHIPR 330 KOHM +-1% 1/4W
R912	061T1206330 3F	RST CHIPR 330 KOHM +-1% 1/4W

R913	061T1206330 3F	RST CHIPR 330 KOHM +-1% 1/4W
R916	061T1206332	RST CHIPR 3.3 KOHM +-5% 1/4W
R917	061T1206332	RST CHIPR 3.3 KOHM +-5% 1/4W
R973	061T1206470	RST CHIPR 47 OHM +-5% 1/4W
R915	061T1206472	RST CHIPR 4.7 KOHM +-5% 1/4W
R928	061T1206562	RST CHIPR 5.6 KOHM +-5% 1/4W
R906	061T1206624	RST CHIPR 620 KOHM +-5% 1/4W
R907	061T1206624	RST CHIPR 620 KOHM +-5% 1/4W
R901	061T1206684	RST CHIPR 680KOHM +-5% 1/4W
R902	061T1206684	RST CHIPR 680KOHM +-5% 1/4W
C911	065T0805102 32	CHIP 1000P 50VX7R 0805
C927	065T0805102 32	CHIP 1000P 50VX7R 0805
C913	065T0805103 32	10NF/50V/0805/X7R
C965	065T0805104 32	CHIP 0.1U 50V X7R
C956	065T0805104 32	CHIP 0.1U 50V X7R
C953	065T0805104 32	CHIP 0.1U 50V X7R
C939	065T0805104 32	CHIP 0.1U 50V X7R
C938	065T0805104 32	CHIP 0.1U 50V X7R
C937	065T0805104 32	CHIP 0.1U 50V X7R
C935	065T0805104 32	CHIP 0.1U 50V X7R
C924	065T0805104 32	CHIP 0.1U 50V X7R
C920	065T0805104 32	CHIP 0.1U 50V X7R
C914	065T0805104 32	CHIP 0.1U 50V X7R
C910	065T0805104 32	CHIP 0.1U 50V X7R
C946	065T0805333 32	MLCC 0805 CAP 3300PF K 50V X7R
C959	065T0805334 22	CHIP 0.33UF +-10% 25V X7R 0805
C958	065T0805471 31	CHIP 470PF 50V NPO
C912	065T0805474 22	CHIP 0.47UF 25V X7R
C964	065T1206103B2M6213	CHIP 0.01UF 630V X7R
D904	093T 6432P	LL4148 BY PANJIT
D905	093T 6432P	LL4148 BY PANJIT
D906	093T 6432P	LL4148 BY PANJIT
D907	093T 6432P	LL4148 BY PANJIT
D923	093T 6432P	LL4148 BY PANJIT
D924	093T 6432P	LL4148 BY PANJIT
D926	093T 6432P	LL4148 BY PANJIT
D929	093T 6432P	LL4148 BY PANJIT
D944	093T 6432P	LL4148 BY PANJIT
D945	093T 6432P	LL4148 BY PANJIT
D946	093T 6432P	LL4148 BY PANJIT
D947	093T 6432P	LL4148 BY PANJIT
D949	093T 6432P	LL4148 BY PANJIT
D950	093T 6432P	LL4148 BY PANJIT
D904	093T 6432V	LL4148-GS08 SMD BY VISHA

D905	093T 6432V	LL4148-GSO8 SMD BY VISHA
D906	093T 6432V	LL4148-GSO8 SMD BY VISHA
D907	093T 6432V	LL4148-GSO8 SMD BY VISHA
D923	093T 6432V	LL4148-GSO8 SMD BY VISHA
D924	093T 6432V	LL4148-GSO8 SMD BY VISHA
D926	093T 6432V	LL4148-GSO8 SMD BY VISHA
D929	093T 6432V	LL4148-GSO8 SMD BY VISHA
D944	093T 6432V	LL4148-GSO8 SMD BY VISHA
D945	093T 6432V	LL4148-GSO8 SMD BY VISHA
D946	093T 6432V	LL4148-GSO8 SMD BY VISHA
D947	093T 6432V	LL4148-GSO8 SMD BY VISHA
D949	093T 6432V	LL4148-GSO8 SMD BY VISHA
D950	093T 6432V	LL4148-GSO8 SMD BY VISHA
ZD921	093T 39S 10 T	RLZ6.8B LLDS
ZD944	093T 39S 15 T	RLZ15B
ZD943	093T 39S 24 T	RLZ 5.6B LLDS
ZD942	093T 39S 33 T	PTZ 13B
ZD946	093T 39S 42 T	RLZ27B LLDS
D901	093T3060 10	ML35PT
CN801	033T800913Z H	PIN HEADER 1*13 R/A
C807	067T215B471 3N	105°C 470UF M 16V NCC
C806	067T215B471 3N	105°C 470UF M 16V NCC
C807	067T215B471 3R	LOW E.S.R 470UF +/-20% 16V
C806	067T215B471 3R	LOW E.S.R 470UF +/-20% 16V
C801	067T405V221 4P	105°C 220UF M 25V
U704	056T 133 30AAC	AZ1117H-ADJ-E1
U602	056T 535 3	TDA7266D
U800	056T 561 8	THC63LVDM83R
U300	056T 562 50	SPV301A-PBGA388
U300	056T 562 87	SPV302A PBGA-388 SUNPLUS
U501	056T 567 6	AD9883AKSTZ-140
U702	056T 585 4	AIC1117-33PY ANALOG
U701	056T 585 4	AIC1117-33PY ANALOG
U700	056T 585 4	AIC1117-33PY ANALOG
U101	056T 585 9	IC AP1117E50LA ANACHIP
U105	056T 585 9	IC AP1117E50LA ANACHIP
U703	056T 585 5A	ANACHIP
U601	056T 593 4	MSP3425G-QI-B8-V3PMQFP64(BTSC)
U600	056T 593 6	M62438FP SOP-10
U103	056T 603 2	M61323FP SSOP-136
U100	056T 614 1	IC 74HC4052D PHILIPS
U302	056T 615 3	GLT5640L16-6TC TSOP-54P
U302	056T 615 8A	GLT5640L16-7TC TSOP-54 BY G-L
U603	056T 616 3	PT2308S SO-8 PTC

U401	056T 623 1	IC Z8612912SSG SOIC-18 ZILOG
U102	056T 625 1	NJM-2244M-TE1/JRC
U200	056T 640 1	VPC3230D
U301	056T 652 1	PCA9554PW TSSOP-16 PHILIPS 8BI
U301	056T 652500	WT6854 512
U500	056T1133 34	M24C02-WMN6TP
U304	056T1133 56	M24C16-WMN6TP
Q301	057T 417 4	CHIP PMBS3904 BY PHILIPS
Q401	057T 417 4	CHIP PMBS3904 BY PHILIPS
Q600	057T 417 4	CHIP PMBS3904 BY PHILIPS
Q702	057T 417 4	CHIP PMBS3904 BY PHILIPS
Q703	057T 417 4	CHIP PMBS3904 BY PHILIPS
Q700	057T 763 1	A03401L SOT23 BY AOS
Q701	057T 763 3B	AM9435P.T1-PF SO-8
Q300	057T 763 3B	AM9435P.T1-PF SO-8
RN105	061T 125000 8	RST CHIP AR 8P4R 0 OHM +-5% 1/16W
RP200	061T 125101 8	RST CHIP AR 8P4R 100 OHM +-5% 1/16W
RP201	061T 125101 8	RST CHIP AR 8P4R 100 OHM +-5% 1/16W
RP202	061T 125101 8	RST CHIP AR 8P4R 100 OHM +-5% 1/16W
RP203	061T 125101 8	RST CHIP AR 8P4R 100 OHM +-5% 1/16W
RP500	061T 125101 8	RST CHIP AR 8P4R 100 OHM +-5% 1/16W
RP501	061T 125101 8	RST CHIP AR 8P4R 100 OHM +-5% 1/16W
RP502	061T 125101 8	RST CHIP AR 8P4R 100 OHM +-5% 1/16W
RP503	061T 125101 8	RST CHIP AR 8P4R 100 OHM +-5% 1/16W
RP504	061T 125101 8	RST CHIP AR 8P4R 100 OHM +-5% 1/16W
RP505	061T 125101 8	RST CHIP AR 8P4R 100 OHM +-5% 1/16W
RN101	061T 125103 8	RST CHIP AR 8P4R 10KOHM +-5% 1/16W
RN317	061T 125220 8	CHIP ARRAY 220HM 1/16W 8P4R
RN316	061T 125220 8	CHIP ARRAY 220HM 1/16W 8P4R
RN315	061T 125220 8	CHIP ARRAY 220HM 1/16W 8P4R
RN314	061T 125220 8	CHIP ARRAY 220HM 1/16W 8P4R
RN313	061T 125220 8	CHIP ARRAY 220HM 1/16W 8P4R
RN312	061T 125220 8	CHIP ARRAY 220HM 1/16W 8P4R
RN311	061T 125220 8	CHIP ARRAY 220HM 1/16W 8P4R
RN310	061T 125220 8	CHIP ARRAY 220HM 1/16W 8P4R
RN309	061T 125220 8	CHIP ARRAY 220HM 1/16W 8P4R
RN308	061T 125220 8	CHIP ARRAY 220HM 1/16W 8P4R
RN307	061T 125220 8	CHIP ARRAY 220HM 1/16W 8P4R
RN300	061T 125220 8	CHIP ARRAY 220HM 1/16W 8P4R
RN301	061T 125330 8	RST CHIP AR 8P4R 33 OHM +-5% 1/16W
RN302	061T 125330 8	RST CHIP AR 8P4R 33 OHM +-5% 1/16W
RN303	061T 125330 8	RST CHIP AR 8P4R 33 OHM +-5% 1/16W
RN304	061T 125330 8	RST CHIP AR 8P4R 33 OHM +-5% 1/16W
RN305	061T 125330 8	RST CHIP AR 8P4R 33 OHM +-5% 1/16W

RN306	061T 125330 8	RST CHIP AR 8P4R 33 OHM +-5% 1/16W
RN100	061T 125472 8	RST CHIP AR 8P4R 4.7KOHM +-5% 1/16W
R203	061T0603000	CHIP 0OHM 1/16W
R202	061T0603000	CHIP 0OHM 1/16W
R201	061T0603000	CHIP 0OHM 1/16W
R200	061T0603000	CHIP 0OHM 1/16W
R945	061T0603000	CHIP 0OHM 1/16W
R804	061T0603000	CHIP 0OHM 1/16W
R801	061T0603000	CHIP 0OHM 1/16W
R204	061T0603000	CHIP 0OHM 1/16W
R300	061T0603000	CHIP 0OHM 1/16W
R326	061T0603000	CHIP 0OHM 1/16W
R333	061T0603000	CHIP 0OHM 1/16W
R335	061T0603000	CHIP 0OHM 1/16W
R371	061T0603000	CHIP 0OHM 1/16W
R374	061T0603000	CHIP 0OHM 1/16W
R411	061T0603000	CHIP 0OHM 1/16W
R514	061T0603000	CHIP 0OHM 1/16W
R515	061T0603000	CHIP 0OHM 1/16W
R516	061T0603000	CHIP 0OHM 1/16W
R608	061T0603000	CHIP 0OHM 1/16W
R648	061T0603000	CHIP 0OHM 1/16W
R800	061T0603000	CHIP 0OHM 1/16W
L504	061T0603000	CHIP 0OHM 1/16W
L128	061T0603000	CHIP 0OHM 1/16W
L123	061T0603000	CHIP 0OHM 1/16W
L120	061T0603000	CHIP 0OHM 1/16W
R119	061T0603100 2F	RST CHIPR 10KOHM +-1% 1/10W
R329	061T0603101	CHIP 100OHM 1/16W
R328	061T0603101	CHIP 100OHM 1/16W
R327	061T0603101	CHIP 100OHM 1/16W
R321	061T0603101	CHIP 100OHM 1/16W
R320	061T0603101	CHIP 100OHM 1/16W
R319	061T0603101	CHIP 100OHM 1/16W
R318	061T0603101	CHIP 100OHM 1/16W
R317	061T0603101	CHIP 100OHM 1/16W
R316	061T0603101	CHIP 100OHM 1/16W
R315	061T0603101	CHIP 100OHM 1/16W
R314	061T0603101	CHIP 100OHM 1/16W
R400	061T0603101	CHIP 100OHM 1/16W
R642	061T0603101	CHIP 100OHM 1/16W
R641	061T0603101	CHIP 100OHM 1/16W
R624	061T0603101	CHIP 100OHM 1/16W
R623	061T0603101	CHIP 100OHM 1/16W

R614	061T0603101	CHIP 100OHM 1/16W
R613	061T0603101	CHIP 100OHM 1/16W
R604	061T0603101	CHIP 100OHM 1/16W
R602	061T0603101	CHIP 100OHM 1/16W
R415	061T0603101	CHIP 100OHM 1/16W
R414	061T0603101	CHIP 100OHM 1/16W
R413	061T0603101	CHIP 100OHM 1/16W
R409	061T0603101	CHIP 100OHM 1/16W
R312	061T0603101	CHIP 100OHM 1/16W
R311	061T0603101	CHIP 100OHM 1/16W
R310	061T0603101	CHIP 100OHM 1/16W
R309	061T0603101	CHIP 100OHM 1/16W
R217	061T0603101	CHIP 100OHM 1/16W
R206	061T0603101	CHIP 100OHM 1/16W
R106	061T0603101	CHIP 100OHM 1/16W
R105	061T0603101	CHIP 100OHM 1/16W
R513	061T0603102	CHIP 1K OHM 1/16W
R505	061T0603102	CHIP 1K OHM 1/16W
R503	061T0603102	CHIP 1K OHM 1/16W
R323	061T0603102	CHIP 1K OHM 1/16W
R313	061T0603102	CHIP 1K OHM 1/16W
R220	061T0603102	CHIP 1K OHM 1/16W
R219	061T0603102	CHIP 1K OHM 1/16W
R218	061T0603102	CHIP 1K OHM 1/16W
R213	061T0603102	CHIP 1K OHM 1/16W
R615	061T0603102	CHIP 1K OHM 1/16W
R628	061T0603102	CHIP 1K OHM 1/16W
R630	061T0603102	CHIP 1K OHM 1/16W
R634	061T0603102	CHIP 1K OHM 1/16W
R636	061T0603102	CHIP 1K OHM 1/16W
R637	061T0603102	CHIP 1K OHM 1/16W
R638	061T0603102	CHIP 1K OHM 1/16W
R805	061T0603102	CHIP 1K OHM 1/16W
R806	061T0603102	CHIP 1K OHM 1/16W
R134	061T0603102	CHIP 1K OHM 1/16W
R124	061T0603103	CHIP 10KOHM 1/16W
R231	061T0603103	CHIP 10KOHM 1/16W
R336	061T0603103	CHIP 10KOHM 1/16W
R337	061T0603103	CHIP 10KOHM 1/16W
R338	061T0603103	CHIP 10KOHM 1/16W
R339	061T0603103	CHIP 10KOHM 1/16W
R357	061T0603103	CHIP 10KOHM 1/16W
R360	061T0603103	CHIP 10KOHM 1/16W
R412	061T0603103	CHIP 10KOHM 1/16W

R609	061T0603103	CHIP 10KOHM 1/16W
R610	061T0603103	CHIP 10KOHM 1/16W
R625	061T0603103	CHIP 10KOHM 1/16W
R626	061T0603103	CHIP 10KOHM 1/16W
R629	061T0603103	CHIP 10KOHM 1/16W
R633	061T0603103	CHIP 10KOHM 1/16W
R639	061T0603103	CHIP 10KOHM 1/16W
R640	061T0603103	CHIP 10KOHM 1/16W
R802	061T0603103	CHIP 10KOHM 1/16W
R123	061T0603103	CHIP 10KOHM 1/16W
R118	061T0603103	CHIP 10KOHM 1/16W
R341	061T0603104	CHIP 100K OHM 1/16W
R342	061T0603104	CHIP 100K OHM 1/16W
R343	061T0603104	CHIP 100K OHM 1/16W
R344	061T0603104	CHIP 100K OHM 1/16W
R358	061T0603104	CHIP 100K OHM 1/16W
R359	061T0603104	CHIP 100K OHM 1/16W
R363	061T0603104	CHIP 100K OHM 1/16W
R364	061T0603104	CHIP 100K OHM 1/16W
R365	061T0603104	CHIP 100K OHM 1/16W
R366	061T0603104	CHIP 100K OHM 1/16W
R367	061T0603104	CHIP 100K OHM 1/16W
R616	061T0603104	CHIP 100K OHM 1/16W
R205	061T0603105	CHIP 1MOHM 1/16W
R334	061T0603105	CHIP 1MOHM 1/16W
R700	061T0603120 0F	RST CHIPR 120 OHM +-1% 1/10W
R306	061T0603152	CHIP 1.5KOHM 1/16W
R622	061T0603152	CHIP 1.5KOHM 1/16W
R504	061T0603220	CHIP 22OHM 1/16W
R502	061T0603220	CHIP 22OHM 1/16W
R373	061T0603220	CHIP 22OHM 1/16W
R372	061T0603220	CHIP 22OHM 1/16W
R356	061T0603220	CHIP 22OHM 1/16W
R355	061T0603220	CHIP 22OHM 1/16W
R352	061T0603220	CHIP 22OHM 1/16W
R351	061T0603220	CHIP 22OHM 1/16W
R348	061T0603220	CHIP 22OHM 1/16W
R347	061T0603220	CHIP 22OHM 1/16W
R346	061T0603220	CHIP 22OHM 1/16W
R345	061T0603220	CHIP 22OHM 1/16W
R401	061T0603223	CHIP 22KOHM 1/16W
R405	061T0603223	CHIP 22KOHM 1/16W
R702	061T0603223	CHIP 22KOHM 1/16W
R705	061T0603223	CHIP 22KOHM 1/16W

R703	061T0603302	CHIP 3K OHM 5% 1/16
R619	061T0603316 2F	RST CHIPR 31.6KOHM +-1% 1/10W
R324	061T0603330	CHIP 33OHM 1/16W
R214	061T0603360 1F	CHIP 3.6K OHM 1/16W 1%
R215	061T0603360 1F	CHIP 3.6K OHM 1/16W 1%
R216	061T0603360 1F	CHIP 3.6K OHM 1/16W 1%
R620	061T0603392	CHIP 3.9KOHM 1/16W
R627	061T0603392	CHIP 3.9KOHM 1/16W
R631	061T0603392	CHIP 3.9KOHM 1/16W
R632	061T0603392	CHIP 3.9KOHM 1/16W
R635	061T0603392	CHIP 3.9KOHM 1/16W
R402	061T0603470	RST CHIPR 47 OHM +-5% 1/10W
R606	061T0603471	RST CHIPR 470OHM +-5% 1/10W
R605	061T0603471	RST CHIPR 470OHM +-5% 1/10W
R603	061T0603471	RST CHIPR 470OHM +-5% 1/10W
R601	061T0603471	RST CHIPR 470OHM +-5% 1/10W
R410	061T0603471	RST CHIPR 470OHM +-5% 1/10W
R406	061T0603471	RST CHIPR 470OHM +-5% 1/10W
R404	061T0603471	RST CHIPR 470OHM +-5% 1/10W
R403	061T0603471	RST CHIPR 470OHM +-5% 1/10W
R322	061T0603472	CHIP 4.7KOHM 1/16W
R349	061T0603472	CHIP 4.7KOHM 1/16W
R350	061T0603472	CHIP 4.7KOHM 1/16W
R501	061T0603472	CHIP 4.7KOHM 1/16W
R508	061T0603472	CHIP 4.7KOHM 1/16W
R509	061T0603472	CHIP 4.7KOHM 1/16W
R607	061T0603472	CHIP 4.7KOHM 1/16W
R611	061T0603472	CHIP 4.7KOHM 1/16W
R612	061T0603472	CHIP 4.7KOHM 1/16W
R621	061T0603472	CHIP 4.7KOHM 1/16W
R654	061T0603472	CHIP 4.7KOHM 1/16W
R655	061T0603472	CHIP 4.7KOHM 1/16W
R704	061T0603473	CHIP 47KOHM 1/16W
R701	061T0603473	CHIP 47KOHM 1/16W
R618	061T0603473	CHIP 47KOHM 1/16W
R408	061T0603682	RST CHIPR 6.8KOHM +-5% 1/10W
R354	061T0603750	75OHM
R353	061T0603750	75OHM
R210	061T0603750	75OHM
R209	061T0603750	75OHM
R208	061T0603750	75OHM
R109	061T0603750	75OHM
R108	061T0603750	75OHM
R225	061T0603750 9F	CHIP 75OHM 1/16W 1%

R101	061T0603750 9F	CHIP 75OHM 1/16W 1%
R104	061T0603750 9F	CHIP 75OHM 1/16W 1%
R107	061T0603750 9F	CHIP 75OHM 1/16W 1%
R111	061T0603750 9F	CHIP 75OHM 1/16W 1%
R112	061T0603750 9F	CHIP 75OHM 1/16W 1%
R226	061T0603750 9F	CHIP 75OHM 1/16W 1%
R507	061T0603750 9F	CHIP 75OHM 1/16W 1%
R506	061T0603750 9F	CHIP 75OHM 1/16W 1%
R230	061T0603750 9F	CHIP 75OHM 1/16W 1%
R113	061T0603750 9F	CHIP 75OHM 1/16W 1%
R114	061T0603750 9F	CHIP 75OHM 1/16W 1%
R115	061T0603750 9F	CHIP 75OHM 1/16W 1%
R116	061T0603750 9F	CHIP 75OHM 1/16W 1%
R223	061T0603750 9F	CHIP 75OHM 1/16W 1%
R224	061T0603750 9F	CHIP 75OHM 1/16W 1%
R308	061T0603912	CHIP 9.1K OHM 1/16W
R305	061T0603913	CHIP 91KOHM 1/16W
R307	061T0603913	CHIP 91KOHM 1/16W
L140	061T0805000	CHIP 0OHM 5% 1/10W
L505	061T0805000	CHIP 0OHM 5% 1/10W
L506	061T0805000	CHIP 0OHM 5% 1/10W
R716	061T0805000	CHIP 0OHM 5% 1/10W
R715	061T0805000	CHIP 0OHM 5% 1/10W
R714	061T0805000	CHIP 0OHM 5% 1/10W
R712	061T0805000	CHIP 0OHM 5% 1/10W
R711	061T0805000	CHIP 0OHM 5% 1/10W
R645	061T0805000	CHIP 0OHM 5% 1/10W
R207	061T0805750	RST CHIPR 75 OHM +-5% 1/8W
R706	061T1206619 0F	RST CHIPR 619 OHM +-1% 1/4W
C166	065T0603101 31	CHIP 100PF 50V NPO
C165	065T0603101 31	CHIP 100PF 50V NPO
C507	065T0603102 31	CHIP 1000PF 50V NPO
C155	065T0603102 32	CHIP 1000PF 50V X7R
C154	065T0603102 32	CHIP 1000PF 50V X7R
C156	065T0603102 32	CHIP 1000PF 50V X7R
C159	065T0603102 32	CHIP 1000PF 50V X7R
C160	065T0603102 32	CHIP 1000PF 50V X7R
C203	065T0603102 32	CHIP 1000PF 50V X7R
C536	065T0603102 32	CHIP 1000PF 50V X7R
C667	065T0603102 32	CHIP 1000PF 50V X7R
C666	065T0603102 32	CHIP 1000PF 50V X7R
C665	065T0603102 32	CHIP 1000PF 50V X7R
C664	065T0603102 32	CHIP 1000PF 50V X7R
C663	065T0603102 32	CHIP 1000PF 50V X7R

C662	065T0603102 32	CHIP 1000PF 50V X7R
C659	065T0603102 32	CHIP 1000PF 50V X7R
C658	065T0603102 32	CHIP 1000PF 50V X7R
C657	065T0603102 32	CHIP 1000PF 50V X7R
C656	065T0603102 32	CHIP 1000PF 50V X7R
C631	065T0603102 32	CHIP 1000PF 50V X7R
C630	065T0603102 32	CHIP 1000PF 50V X7R
C144	065T0603102 32	CHIP 1000PF 50V X7R
C143	065T0603102 32	CHIP 1000PF 50V X7R
C153	065T0603103 32	CHIP 0.01UF 50V X7R
C152	065T0603103 32	CHIP 0.01UF 50V X7R
C151	065T0603103 32	CHIP 0.01UF 50V X7R
C383	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C384	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C385	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C386	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C402	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C405	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C406	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C408	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C501	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C502	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C509	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C514	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C515	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C516	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C517	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C518	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C519	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C520	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C521	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C382	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C375	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C374	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C373	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C372	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C362	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C361	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C360	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C358	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C357	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C356	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C355	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C352	065T0603104 12	MLCC 0603 0.1UF K 16V X7R

C351	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C350	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C376	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C377	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C378	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C380	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C381	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C704	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C705	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C808	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C807	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C805	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C803	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C802	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C801	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C800	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C726	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C725	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C724	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C723	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C722	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C718	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C716	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C714	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C712	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C709	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C702	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C522	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C523	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C526	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C527	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C528	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C529	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C530	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C531	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C532	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C533	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C534	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C535	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C608	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C622	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C645	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C654	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C655	065T0603104 12	MLCC 0603 0.1UF K 16V X7R

C661	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C700	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C349	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C238	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C239	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C240	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C300	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C301	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C302	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C303	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C304	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C305	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C306	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C307	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C308	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C309	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C310	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C311	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C100	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C103	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C106	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C109	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C121	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C136	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C145	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C150	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C163	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C232	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C233	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C234	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C235	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C236	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C237	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C312	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C332	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C333	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C334	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C335	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C336	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C337	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C338	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C339	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C340	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C341	065T0603104 12	MLCC 0603 0.1UF K 16V X7R

C342	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C343	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C344	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C345	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C346	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C313	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C314	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C315	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C316	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C317	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C318	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C319	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C320	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C321	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C322	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C323	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C326	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C327	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C328	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C329	065T0603104 12	MLCC 0603 0.1UF K 16V X7R
C367	065T0603150 31	CHIP 15PF 50V NPO
C368	065T0603150 31	CHIP 15PF 50V NPO
C369	065T0603150 31	CHIP 15PF 50V NPO
C370	065T0603150 31	CHIP 15PF 50V NPO
C200	065T0603152 32	CHIP 1500PF 50V X7R
C227	065T0603152 32	CHIP 1500PF 50V X7R
C600	065T0603152 32	CHIP 1500PF 50V X7R
C607	065T0603152 32	CHIP 1500PF 50V X7R
C615	065T0603152 32	CHIP 1500PF 50V X7R
C407	065T0603182 32	CAP:CER 1800PF 5% 50V 0603
C241	065T0603220 31	CHIP 22PF 50V NPO
C213	065T0603220 31	CHIP 22PF 50V NPO
C211	065T0603220 31	CHIP 22PF 50V NPO
C210	065T0603220 31	CHIP 22PF 50V NPO
C209	065T0603220 31	CHIP 22PF 50V NPO
C132	065T0603220 31	CHIP 22PF 50V NPO
C131	065T0603220 31	CHIP 22PF 50V NPO
C113	065T0603220 31	CHIP 22PF 50V NPO
C112	065T0603220 31	CHIP 22PF 50V NPO
C111	065T0603220 31	CHIP 22PF 50V NPO
C512	065T0603221 31	CHIP 220PF 50V NPO
C511	065T0603221 31	CHIP 220PF 50V NPO
C246	065T0603221 31	CHIP 220PF 50V NPO
C616	065T0603221 31	CHIP 220PF 50V NPO

C216	065T0603224 17	CHIP 0.22UF 16V Y5V
C217	065T0603224 17	CHIP 0.22UF 16V Y5V
C218	065T0603224 17	CHIP 0.22UF 16V Y5V
C219	065T0603224 17	CHIP 0.22UF 16V Y5V
C220	065T0603224 17	CHIP 0.22UF 16V Y5V
C221	065T0603224 17	CHIP 0.22UF 16V Y5V
C229	065T0603224 17	CHIP 0.22UF 16V Y5V
C242	065T0603224 17	CHIP 0.22UF 16V Y5V
C504	065T0603330 31	CHIP 33PF 50V NPO
C390	065T0603330 31	CHIP 33PF 50V NPO
C389	065T0603330 31	CHIP 33PF 50V NPO
C243	065T0603330 31	CHIP 33PF 50V NPO
C244	065T0603330 31	CHIP 33PF 50V NPO
C245	065T0603330 31	CHIP 33PF 50V NPO
C387	065T0603330 31	CHIP 33PF 50V NPO
C388	065T0603330 31	CHIP 33PF 50V NPO
C621	065T0603331 32	CHIP 330PF 50V X7R
C620	065T0603331 32	CHIP 330PF 50V X7R
C619	065T0603331 32	CHIP 330PF 50V X7R
C618	065T0603331 32	CHIP 330PF 50V X7R
C391	065T0603331 32	CHIP 330PF 50V X7R
C226	065T0603331 32	CHIP 330PF 50V X7R
C225	065T0603331 32	CHIP 330PF 50V X7R
C224	065T0603331 32	CHIP 330PF 50V X7R
C201	065T0603339 31	CHIP 3.3PF 50V NPO
C202	065T0603339 31	CHIP 3.3PF 50V NPO
C601	065T0603339 31	CHIP 3.3PF 50V NPO
C602	065T0603339 31	CHIP 3.3PF 50V NPO
C228	065T0603391 31	CHIP 390PF 50V NPO
C101	065T0603470 31	CHIP 47PF 50V NPO
C102	065T0603470 31	CHIP 47PF 50V NPO
C110	065T0603470 31	CHIP 47PF 50V NPO
C146	065T0603471 32	CHIP 470PF 50V NPO
C147	065T0603471 32	CHIP 470PF 50V NPO
C148	065T0603471 32	CHIP 470PF 50V NPO
C149	065T0603471 32	CHIP 470PF 50V NPO
C606	065T0603471 32	CHIP 470PF 50V NPO
C617	065T0603471 32	CHIP 470PF 50V NPO
C628	065T0603471 32	CHIP 470PF 50V NPO
C641	065T0603472 32	CHIP 4700PF 50V X7R
C214	065T0603473 32	CHIP 0.047UF 50V X7R
C207	065T0603473 32	CHIP 0.047UF 50V X7R
C640	065T0603474 17	CHIP 0.47UF 16V Y5V
C639	065T0603474 17	CHIP 0.47UF 16V Y5V

C508	065T0603474 17	CHIP 0.47UF 16V Y5V
C506	065T0603474 17	CHIP 0.47UF 16V Y5V
C505	065T0603474 17	CHIP 0.47UF 16V Y5V
C814	065T0603509 31	CHIP 5PF 50V NPO
C813	065T0603509 31	CHIP 5PF 50V NPO
C812	065T0603509 31	CHIP 5PF 50V NPO
C811	065T0603509 31	CHIP 5PF 50V NPO
C810	065T0603509 31	CHIP 5PF 50V NPO
C604	065T0603560 31	CHIP 56PF 50V NPO
C603	065T0603560 31	CHIP 56PF 50V NPO
C635	065T0603561 31	CHIP 560PF 50V NPO
C634	065T0603561 31	CHIP 560PF 50V NPO
C400	065T0603682 32	CHIP 0.0068UF 50V X7R 0603
C223	065T0603683 32	CHIP 0.068UF 50V X7R
C409	065T0603683 32	CHIP 0.068UF 50V X7R
C500	065T0603822 32	CHIP 8200PF 50V X7R
C503	065T0603823 32	CHIP 0.047UF 50V X7R
C647	065T0805225 27	MLCC 0805 CAP 2.2UF Z 25V Y5V
C650	065T0805225 27	MLCC 0805 CAP 2.2UF Z 25V Y5V
C215	065T0805473 32	CHIP 0.047uF 50V X7R
C208	065T0805684 17	CHIP 0.68UF 16V Y5V
C206	065T0805684 17	CHIP 0.68UF 16V Y5V
C205	065T0805684 17	CHIP 0.68UF 16V Y5V
CP100	065T600M102 8T	CHIP APRAY 1000PF 8P
CP600	065T600M102 8T	CHIP APRAY 1000PF 8P
CP107	065T602K330 8T	CHIP APRAY 33PF 8P
CP106	065T602K330 8T	CHIP APRAY 33PF 8P
CP102	065T602K330 8T	CHIP APRAY 33PF 8P
CP103	065T602K330 8T	CHIP APRAY 33PF 8P
CP104	065T602K330 8T	CHIP APRAY 33PF 8P
CP105	065T602K330 8T	CHIP APRAY 33PF 8P
C230	067T 312101 3	SMD EC 100UF 16V 85C D
C108	067T 312101 3	SMD EC 100UF 16V 85C D
C104	067T 312101 3	SMD EC 100UF 16V 85C D
C513	067T 312101 3	SMD EC 100UF 16V 85C D
C366	067T 312101 3	SMD EC 100UF 16V 85C D
C525	067T 312101 3	SMD EC 100UF 16V 85C D
C605	067T 312101 3	SMD EC 100UF 16V 85C D
C646	067T 312101 3	SMD EC 100UF 16V 85C D
C648	067T 312101 3	SMD EC 100UF 16V 85C D
C652	067T 312101 3	SMD EC 100UF 16V 85C D
C710	067T 312101 3	SMD EC 100UF 16V 85C D
C371	067T 312109 7	SMD EC 1UF 50V 85C
C610	067T 312109 7	SMD EC 1UF 50V 85C

C611	067T 312109 7	SMD EC 1UF 50V 85C
C612	067T 312109 7	SMD EC 1UF 50V 85C
C613	067T 312109 7	SMD EC 1UF 50V 85C
C627	067T 312109 7	SMD EC 1UF 50V 85C
C629	067T 312109 7	SMD EC 1UF 50V 85C
C623	067T 312220 3	SMD EC 22UF 16V 85C
C638	067T 312220 3	SMD EC 22UF 16V 85C
C624	067T 312339 7	SMD EC 3.3 UF 50V 85C
C624	067T 312339 3T	CHIP EC 3.3UF 16V 85C
C717	067T 312470 3	SMD EC 47UF 16V 85C D
C713	067T 312470 3	SMD EC 47UF 16V 85C D
C706	067T 312470 3	SMD EC 47UF 16V 85C D
C410	067T 312470 3	SMD EC 47UF 16V 85C D
C129	067T 312470 3	SMD EC 47UF 16V 85C D
C128	067T 312470 3	SMD EC 47UF 16V 85C D
C127	067T 312470 3	SMD EC 47UF 16V 85C D
C126	067T 312470 3	SMD EC 47UF 16V 85C D
C125	067T 312470 3	SMD EC 47UF 16V 85C D
C123	067T 312470 3	SMD EC 47UF 16V 85C D
C122	067T 312470 3	SMD EC 47UF 16V 85C D
C353	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C348	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C347	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C331	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C330	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C325	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C324	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C231	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C168	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C164	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C135	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C134	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C653	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C651	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C649	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C633	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C632	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C626	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C625	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C614	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C609	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C524	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C404	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C401	067T 4121003XT	EC 85°C CHIP 10UF M 16V

C364	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C354	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C124	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C708	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C711	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C715	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C719	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C720	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C721	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C804	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C806	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C809	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C707	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C703	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C701	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C660	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C105	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C107	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C114	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C115	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C116	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C117	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C118	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C119	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C120	067T 4121003XT	EC 85°C CHIP 10UF M 16V
C644	067T411F2213XT	EC 105°C CHIP 220UF M 16V
LP107	071T 56A121 8M	CHIP BEAD
LP108	071T 56A121 8M	CHIP BEAD
LP110	071T 56A121 8M	CHIP BEAD
LP600	071T 56A301 8M	CHIP BEAD
L117	071T 56G151 A	CHIOP BEAD 150 OHM
L126	071T 56G151 A	CHIOP BEAD 150 OHM
L127	071T 56G151 A	CHIOP BEAD 150 OHM
L137	071T 56G151 A	CHIOP BEAD 150 OHM
L200	071T 56G151 A	CHIOP BEAD 150 OHM
L201	071T 56G151 A	CHIOP BEAD 150 OHM
L202	071T 56G151 A	CHIOP BEAD 150 OHM
L203	071T 56G151 A	CHIOP BEAD 150 OHM
L600	071T 56G151 A	CHIOP BEAD 150 OHM
L604	071T 56G151 A	CHIOP BEAD 150 OHM
L605	071T 56G151 A	CHIOP BEAD 150 OHM
L606	071T 56G151 A	CHIOP BEAD 150 OHM
L607	071T 56G151 A	CHIOP BEAD 150 OHM
L610	071T 56G151 A	CHIOP BEAD 150 OHM

R301	071T 56G151 A	CHIOP BEAD 150 OHM
R302	071T 56G151 A	CHIOP BEAD 150 OHM
R303	071T 56G151 A	CHIOP BEAD 150 OHM
R304	071T 56G151 A	CHIOP BEAD 150 OHM
R330	071T 56G151 A	CHIOP BEAD 150 OHM
R510	071T 56G151 A	CHIOP BEAD 150 OHM
R511	071T 56G151 A	CHIOP BEAD 150 OHM
L116	071T 56G151 A	CHIOP BEAD 150 OHM
L110	071T 56G151 A	CHIOP BEAD 150 OHM
L109	071T 56G151 A	CHIOP BEAD 150 OHM
L108	071T 56G151 A	CHIOP BEAD 150 OHM
L112	071T 56G301 EA	CHIP BEAD 300 OHM 0805
L113	071T 56G301 EA	CHIP BEAD 300 OHM 0805
L114	071T 56G301 EA	CHIP BEAD 300 OHM 0805
L608	071T 56G301 EA	CHIP BEAD 300 OHM 0805
L611	071T 56G301 EA	CHIP BEAD 300 OHM 0805
L612	071T 56G301 EA	CHIP BEAD 300 OHM 0805
L613	071T 56G301 EA	CHIP BEAD 300 OHM 0805
L614	071T 56G301 EA	CHIP BEAD 300 OHM 0805
L302	071T 56U601	BEAD 600 OHM
L301	071T 56U601	BEAD 600 OHM
L208	071T 56U601	BEAD 600 OHM
L207	071T 56U601	BEAD 600 OHM
L139	071T 56U601	BEAD 600 OHM
L801	071T 56U601	BEAD 600 OHM
L800	071T 56U601	BEAD 600 OHM
L303	071T 56U601	BEAD 600 OHM
L304	071T 56U601	BEAD 600 OHM
L305	071T 56U601	BEAD 600 OHM
L306	071T 56U601	BEAD 600 OHM
L307	071T 56U601	BEAD 600 OHM
L308	071T 56U601	BEAD 600 OHM
L501	071T 56U601	BEAD 600 OHM
L502	071T 56U601	BEAD 600 OHM
L503	071T 56U601	BEAD 600 OHM
L601	071T 56U601	BEAD 600 OHM
L602	071T 56U601	BEAD 600 OHM
L603	071T 56U601	BEAD 600 OHM
L700	071T 56U601	BEAD 600 OHM
L708	071T 56U601	BEAD 600 OHM
L709	071T 56U601	BEAD 600 OHM
L136	071T 56U601	BEAD 600 OHM
L105	071T 56U601	BEAD 600 OHM
L104	071T 56U601	BEAD 600 OHM

L103	071T 56U601	BEAD 600 OHM
L102	071T 56U601	BEAD 600 OHM
L101	071T 56U601	BEAD 600 OHM
L309	071T 57G601	BEAD 1206 600 OHM
L702	071T 57G601	BEAD 1206 600 OHM
L703	071T 57G601	BEAD 1206 600 OHM
L704	071T 57G601	BEAD 1206 600 OHM
L705	071T 57G601	BEAD 1206 600 OHM
L706	071T 57G601	BEAD 1206 600 OHM
L710	071T 57G601	BEAD 1206 600 OHM
L712	071T 57G601	BEAD 1206 600 OHM
L802	071T 57G601	BEAD 1206 600 OHM
L803	071T 57G601	BEAD 1206 600 OHM
R211	071T 59B121	BEAD 0603 120 OHM
L500	071T 59B121	BEAD 0603 120 OHM
L402	071T 59B121	BEAD 0603 120 OHM
L401	071T 59B121	BEAD 0603 120 OHM
L144	071T 59B121	BEAD 0603 120 OHM
L143	071T 59B121	BEAD 0603 120 OHM
L142	071T 59B121	BEAD 0603 120 OHM
U310	087T 202 32	IC SOCKET PLCC 32P
U310	087T 202 32 NY	IC SOCKET 32PIN PLCC
ZD503	093T 39139	CHIP ZD 5.6V MLL752A 10% 1/2W
ZD500	093T 39139	CHIP ZD 5.6V MLL752A 10% 1/2W
ZD501	093T 39139	CHIP ZD 5.6V MLL752A 10% 1/2W
ZD502	093T 39139	CHIP ZD 5.6V MLL752A 10% 1/2W
ZD500	093T 39147	TZMC 5V6
ZD501	093T 39147	TZMC 5V6
ZD502	093T 39147	TZMC 5V6
ZD503	093T 39147	TZMC 5V6
D503	093T 6432V	LL4148-GSO8 SMD BY VISHA
D504	093T 6432V	LL4148-GSO8 SMD BY VISHA
D500	093T 6433P	BAV99
D501	093T 6433P	BAV99
D502	093T 6433P	BAV99
	715T1641 2	MAIN BOARD PCB
CN1	033T8032 4C	WAFER 1.25MM SMT 4P
R2	061T0603000	CHIP 0OHM 1/16W
R6	061T0603120 1F	RST CHIPR 1.2 KOHM +-1% 1/10W
R3	061T0603180 0F	RST CHIPR 180 OHM +-1% 1/10W
R7	061T0603180 1F	RST CHIPR 1.8 KOHM +-1% 1/10W
R1	061T0603220 1F	RST CHIPR 2.2 KOHM +-1% 1/10W
R8	061T0603270 1F	RST CHIPR 2.7 KOHM +-1% 1/10W
R4	061T0603470 0F	RST CHIPR 470 OHM +-1% 1/10W

R5	061T0603750 0F	RST CHIPR 750 OHM +-1% 1/10W
C1	065T0603101 32	CHIP 100PF 50V X7R
C2	065T0603101 32	CHIP 100PF 50V X7R
L1	071T 56U601 MA	0805 600 OHM
L2	071T 56U601 MA	0805 600 OHM
S1	077T 604 2 TO	CHIP TACT SW TS-9-TMG-533
S2	077T 604 2 TO	CHIP TACT SW TS-9-TMG-533
S3	077T 604 2 TO	CHIP TACT SW TS-9-TMG-533
S4	077T 604 2 TO	CHIP TACT SW TS-9-TMG-533
S5	077T 604 2 TO	CHIP TACT SW TS-9-TMG-533
S6	077T 604 2 TO	CHIP TACT SW TS-9-TMG-533
S7	077T 604 2 TO	CHIP TACT SW TS-9-TMG-533
D1	093T 6433P	BAV99
	715T1623 1	KEY BOARD PCB
Q1	057T 417 6	PMBS3906/PHILIPS-SMT
R1	061T0603101	CHIP 100OHM 1/16W
R3	061T0603103	CHIP 10KOHM 1/16W
R2	061T1206301	RST CHIPR 300 OHM +-5% 1/4W
R4	061T1206331	RST CHIPR 330 OHM +-5% 1/4W
C3	065T0603101 31	CHIP 100PF 50V NPO
C5	065T0603104 32	CHIP 0.1UF 50V X7R
C4	065T0603104 32	CHIP 0.1UF 50V X7R
C2	065T0603104 32	CHIP 0.1UF 50V X7R
C1	065T0805475 A5	CHIP 4.7UF 10V X5R
FB1	071T 59B601 EA	CHIP BEAD 600OHM 0603 TB1608
FB2	071T 59B601 EA	CHIP BEAD 600OHM 0603 TB1608
FB3	071T 59B601 EA	CHIP BEAD 600OHM 0603 TB1608
D1	081T 14 15 KB	KAA-3528CGKSYKC-01-AOC SMA
	715T1975 1 SM	IR BOARD PCB
C2	065T0603102 32	CHIP 1000PF 50V X7R
C1	065T0603102 32	CHIP 1000PF 50V X7R
FB2	071T 56U601	BEAD 600 OHM
FB1	071T 56U601	BEAD 600 OHM
FB4	071T 56U601	BEAD 600 OHM
FB3	071T 56U601	BEAD 600 OHM
	715T1290 3	EARPHONE BOARD PCB
CN901	006T 31500	EYELET
L904	006T 31502	1.5MM RIVET
L906	006T 31502	1.5MM RIVET
NR901	006T 31502	1.5MM RIVET
NR902	006T 31502	1.5MM RIVET
T921	006T 31502	1.5MM RIVET
T951	006T 31502	1.5MM RIVET
IC923	056T 158 4 T	H431BA

IC943	056T 158 4 T	H431BA
IC923	056T 158 10 T	IC AZ431AZ-AE1 TO-92 AAC
IC943	056T 158 10 T	IC AZ431AZ-AE1 TO-92 AAC
Q945	057T 419 P T	TRAN 2SC945P/NEC TAPING
Q947	057T 419 P T	TRAN 2SC945P/NEC TAPING
Q945	057T 419501 T	KTC945P
Q947	057T 419501 T	KTC945P
Q946	057T 420 P T	TRAN 2SA733P/NEC TAPING
Q948	057T 420 P T	TRAN 2SA733P/NEC TAPING
Q946	057T 420501 T	KTA733P
Q948	057T 420501 T	KTA733P
Q926	057T 566 1	2N5060RLRAG TO-92 BY ON
Q926	057T 566 4	MCR100-6SCR
R966	061T 60110252T	1K OHM +-2% 1/6W
R937	061T 60168152T	680 OHM +-2% 1/6W
C941	065T 1M103 3T6921	0.01uf 20% 1000V Y5V
C908	065T517M103 3T	0.01UF 20% 500V Y5P
C909	067T 2151007NT	10UF 50V NCC 5*11MM
C923	067T 2151007NT	10UF 50V NCC 5*11MM
C957	067T 2151007NT	10UF 50V NCC 5*11MM
C909	067T 2151007RT	LOW E.S.R 10UF +/-20% 50V
C923	067T 2151007RT	LOW E.S.R 10UF +/-20% 50V
C957	067T 2151007RT	LOW E.S.R 10UF +/-20% 50V
C925	067T 2154707NT	47UF 50V NCC 5*11MM
C944	067T 2154707NT	47UF 50V NCC 5*11MM
C945	067T 2154707NT	47UF 50V NCC 5*11MM
C925	067T 2154707RT	LOW E.S.R 470UF +/-20% 50V
C944	067T 2154707RT	LOW E.S.R 470UF +/-20% 50V
C945	067T 2154707RT	LOW E.S.R 470UF +/-20% 50V
L921	071T 55 23	BEAD CORE
L951	071T 55 23	BEAD CORE
L921	071T 55 23 S	FERRITE BEAD K-TYPE
L951	071T 55 23 S	FERRITE BEAD K-TYPE
F901	084T 55 3	FUSE 5A 250V
F901	084T 55 4	FOSE 382-5A 250V SICKMANN
J915	095T 90 23	TIN COATED
J914	095T 90 23	TIN COATED
J913	095T 90 23	TIN COATED
J912	095T 90 23	TIN COATED
J911	095T 90 23	TIN COATED
J910	095T 90 23	TIN COATED
J909	095T 90 23	TIN COATED
L922	095T 90 23	TIN COATED
J935	095T 90 23	TIN COATED

	J934	095T 90 23	TIN COATED
	J933	095T 90 23	TIN COATED
	J932	095T 90 23	TIN COATED
	J931	095T 90 23	TIN COATED
	J928	095T 90 23	TIN COATED
	J927	095T 90 23	TIN COATED
	J926	095T 90 23	TIN COATED
	J925	095T 90 23	TIN COATED
	J924	095T 90 23	TIN COATED
	J923	095T 90 23	TIN COATED
	J922	095T 90 23	TIN COATED
	J921	095T 90 23	TIN COATED
	J920	095T 90 23	TIN COATED
	J919	095T 90 23	TIN COATED
	J918	095T 90 23	TIN COATED
	J917	095T 90 23	TIN COATED
	J916	095T 90 23	TIN COATED
	J901	095T 90 23	TIN COATED
	J902	095T 90 23	TIN COATED
	J904	095T 90 23	TIN COATED
	J905	095T 90 23	TIN COATED
	J906	095T 90 23	TIN COATED
	J907	095T 90 23	TIN COATED
	J908	095T 90 23	TIN COATED
		715T1180 3	POWER BOARD PCB
	IC801	056T 133 32 NS	LM3485
	Q801	057T 763 3	AO4411L SO-8 BY AOS SMT
	Q801	057T 763 4	RSS050P03
	R803	061T0603200 2F	RST CHIPR 20 KOHM +-1% 1/10W
	R801	061T0603360 2F	RST CHIPR 36 KOHM +-1% 1/10W
	R802	061T0603620 2F	RST CHIPR 62 KOHM +-1% 1/10W
	R804	061T1206220	RST CHIPR 22 OHM +-5% 1/4W
	C803	065T0603102 32	CHIP 1000PF 50V X7R
	C804	065T0603102 32	CHIP 1000PF 50V X7R
	C809	065T0603104 32	CHIP 0.1UF 50V X7R
	C805	065T0603471 31	CHIP 470PF 50V NPO
	C808	065T0805102 32	CHIP 1000P 50VX7R 0805
	C810	065T0805102 32	CHIP 1000P 50VX7R 0805
	C802	065T0805105 22	CHIP 1UF 25V X7R 0805
	L801	073T M5822020T	22UH +-20%
	D801	093T8004 2	SBM84PT
		715T1278 4	PCB